REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

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GEOLOGICAL SURVEY OF CANADA OPEN FILE 1218.
REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA,
SOUTHERN YUKON 1985,NTS 105D.

OPEN FILE 1218 IS ONE OF FOUR OPEN FILES RELEASED IN 1986(1217,1218,1219,1220)
COVERING NTS 105C,105D,115H AND 115I RESPECTIVELY.

THE RECONNAISSANCE SURVEY WAS UNDERTAKEN BY THE GEOLOGICAL SURVEY OF CANADA IN
CONJUNCTION WITH THE DEPARTMENT OF INDIAN AFFAIRS AND NORTHERN DEVELOPMENT,
AND THE GOVERNMENT OF THE YUKON UNDER THE CANADA-YUKON MINERAL DEVELOPMENT
AGREEMENT (1985-1989).

E.H.W. HORNBROOK DIRECTED THE GEOLOGICAL SURVEY OF CANADA ACTIVITIES.

P.W.B. FRISKE COORDINATED THE OPERATIONAL ACTIVITIES OF THE CONTRACTING
AND GEOLOGICAL SURVEY OF CANADA STAFF THROUGHOUT THE SURVEY.

CONTRACTS LET FOR COLLECTION, SAMPLE PREPARATION AND ANALYSIS WERE THE
RESPONSIBILITY OF, AND WERE SUPERVISED AND/OR MONITORED BY THE STAFF OF THE
RESOURCE GEOCHEMISTRY SUBDIVISION AS FOLLOWS:

COLLECTION:
- ROGERS EXPLORATION SERVICES,YUKON
- P.W.B. FRISKE,H.R. SCHMITT
- W.D. GOODFELLOW LET THE CONTRACT AND WITH BRENT MCINNES ASSISTED IN MONITORING FIELD OPERATIONS.

PREPARATION:
- GOLDER ASSOCIATES, OTTAWA, ONTARIO
- J.J. LYNCH

ANALYSIS:
- BARRINGER MAGENTA LTD.,REXDALE, ONTARIO
- BARRINGER MAGENTA(ALBERTA) LTD.,CALGARY, ALBERTA
- CHEMEX LABS LTD.,NORTH VANCOUVER,B.C.
- J.J. LYNCH

H.R. SCHMITT AND N.G. LUND COORDINATED OPEN FILE PRODUCTION.

B.E. ELLIOTT WAS RESPONSIBLE FOR DATA MANAGEMENT AND FOR THE PREPARATION
OF THE REGIONAL TREND MARGINAL MAPS UTILIZING A PROGRAM DEVELOPED BY
D. J. ELLWOOD.

J. YELLE SUPERVISED MAP PREPARATION.

COMPUTING AND PLOTTING FACILITIES WERE PROVIDED BY THE COMPUTER SCIENCE
CENTER, E.M.R.

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OTTAWA

HELICOPTER AND TRUCK SUPPORTED SAMPLE COLLECTION WAS CARRIED OUT DURING
THE SUMMER OF 1985.
STREAM SEDIMENT AND WATER SAMPLES WERE COLLECTED AT AN AVERAGE DENSITY OF ONE
SAMPLE PER 13 SQUARE KILOMETERS THROUGHOUT THE 12,200 SQUARE KILOMETERS OF THE
SURVEY AREA (105D).

SAMPLE SITE DUPLICATE SAMPLES WERE ROUTINELY COLLECTED IN EACH ANALYTICAL BLOCK OF TWENTY SAMPLES.

IN OTTAWA, FIELD DRIED SAMPLES WERE AIR-DRIED, SIEVED THROUGH AN 80 MESH SCREEN AND BALL MILLED. THE BALL MILLED FRACTION WAS USED FOR SUBSEQUENT ANALYSES.
AT THIS TIME, CONTROL REFERENCE AND BLIND DUPLICATE SAMPLES WERE INSERTED INTO EACH BLOCK OF TWENTY SEDIMENT SAMPLES. FOR THE WATER SAMPLES,ONLY CONTROL REFERENCE SAMPLES WERE INSERTED INTO THE BLOCK. THERE WERE NO BLIND DUPLICATE WATER SAMPLES.

ON RECEIPT, FIELD AND ANALYTICAL DATA WERE PROCESSED WITH THE AID OF COMPUTERS.
THE FIELD DATA WERE RECORDED BY THE FIELD CONTRACT STAFF ON STANDARD STREAM WATER AND SEDIMENT FIELD CARDS (REV. 74) USED BY THE GEOLOGICAL SURVEY OF CANADA (GARRETT, 1974).
THE SAMPLE SITE POSITIONS WERE MARKED ON APPROPRIATE 1/50,000 SCALE NTS MAPS IN THE FIELD,AND LATER TRANSFERRED TO 1/250,000 SCALE NTS MAPS.
THESE MAPS WERE DIGITIZED AT THE GEOLOGICAL SURVEY IN OTTAWA TO OBTAIN THE SAMPLE SITE UTM COORDINATES.

THE SAMPLE SITE COORDINATES WERE CHECKED AS FOLLOWS: A SAMPLE LOCATION MAP WAS PRODUCED ON A CALCOMP 1051 DRUM PLOTTER USING THE DIGITIZED COORDINATES; THE FIELD CONTRACTOR'S SAMPLE LOCATION MAP WAS THEN OVERLAYED WITH THE CALCOMP MAP; THE TWO SETS OF POINTS WERE CHECKED FOR COINCIDENCE.
THE DOMINANT ROCK TYPES IN THE STREAM CATCHMENT BASINS WERE IDENTIFIED ON APPROPRIATE GEOLOGICAL MAPS USED AS THE BEDROCK GEOLOGICAL BASE ON RGR MAPS.

THOROUGH INSPECTIONS OF THE FIELD AND ANALYTICAL DATA WERE MADE TO CHECK FOR ANY MISSING INFORMATION AND/OR GROSS ERRORS.

QUALITY CONTROL AND MONITORING OF THE GEOCHEMICAL DATA WAS UNDERTAKEN BY A STANDARD METHOD USED BY THE RESOURCE GEOCHEMISTRY SUBDIVISION AT THE GEOLOGICAL SURVEY OF CANADA.

FOR THE DETERMINATION OF ZN, CU, PB, NI, CO, AG, MN, FE, CD, AND AS
A 1 GRAM SAMPLE WAS REACTED WITH 3 ML CONC. HNO3 IN A TEST TUBE OVERNIGHT AT ROOM TEMPERATURE.
AFTER DIGESTION, THE TEST TUBE WAS IMMERSED IN A HOT WATER BATH AT ROOM TEMPERATURE AND BROUGHT UP TO 90C AND HELD AT THIS TEMPERATURE FOR 30 MINUTES WITH PERIODIC SHAKING. 1 ML CONC. HCL WAS ADDED AND HEATING WAS CONTINUED FOR ANOTHER 90 MINUTES.
THE SAMPLE SOLUTION WAS THEN DILUTED TO 20 ML WITH METAL FREE WATER AND MIXED.
ZN, CU, PB, NI, CO, AG, MN, FE AND CD WERE DETERMINED BY ATOMIC ABSORPTION SPECTROSCOPY USING AN AIR-ACETYLENE FLAME.
BACKGROUND CORRECTIONS WERE MADE FOR PB, NI, CO, AG AND CD.

AS WAS DETERMINED BY ATOMIC ABSORPTION USING A HYDRIDE EVOLUTION METHOD WHEREIN THE HYDRIDE(ASH3) IS EVOLVED, PASSED THROUGH A HEATED QUARTZ TUBE IN THE LIGHT PATH OF AN ATOMIC ABSORPTION SPECTROPHOTOMETER.
THE METHOD IS DESCRIBED BY ASLIN (1976).

MOLYBDENUM AND VANADIUM WERE DETERMINED BY ATOMIC ABSORPTION SPECTROSCOPY USING A NITROUS OXIDE ACETYLENE FLAME.
A 0.5 GRAM SAMPLE WAS REACTED WITH 1.5 ML CONCENTRATED HNO3 AT 90C FOR 30 MINUTES.
AT THIS POINT 0.5 ML CONCENTRATED HCL WAS ADDED AND THE DIGESTION WAS CONTINUED AT 90C FOR AN ADDITIONAL 90 MINUTES.
AFTER COOLING, 8 ML OF 1250 PPM AL SOLUTION WERE ADDED AND THE SAMPLE SOLUTION WAS DILUTED TO 10 ML BEFORE ASPIRATION.

MERCURY WAS DETERMINED BY THE HATCH AND OTT PROCEDURE WITH SOME MODIFICATIONS.
THE METHOD IS DESCRIBED BY JONASSON ET AL. (1973).
A 0.5 GRAM SAMPLE WAS REACTED WITH 20 ML CONCENTRATED HNO3 AND 1 ML CONCENTRATED HCL IN A TEST-TUBE FOR 10 MINUTES AT ROOM TEMPERATURE PRIOR TO 2 HOURS OF DIGESTION WITH MIXING AT 90C IN A HOT WATER BATH.
AFTER DIGESTION, THE SAMPLE SOLUTIONS WERE COOLED AND DILUTED TO 100 ML WITH METAL FREE WATER.
THE HG PRESENT WAS REDUCED TO THE ELEMENTAL STATE BY THE ADDITION OF 10 ML 10% W/V SNSO4 IN M H2SO4.
THE HG VAPOUR WAS THEN FLUSHED BY A STREAM OF AIR INTO AN ABSORPTION CELL MOUNTED IN THE LIGHT PATH OF AN ATOMIC ABSORPTION SPECTROPHOTOMETER.
ABSORPTION MEASUREMENTS WERE MADE AT 253.7 NM.

LOSS ON IGNITION WAS DETERMINED USING A 500 MG SAMPLE.
THE SAMPLE, WEIGHED INTO 30 ML BEAKER, WAS PLACED IN A COLD MUFFLE FURNACE AND BROUGHT UP TO 500C OVER A PERIOD OF 2-3 HOURS.
THE SAMPLE WAS LEFT AT THIS TEMPERATURE FOR 4 HOURS, THEN ALLOWED TO COOL TO ROOM TEMPERATURE FOR WEIGHING.

URANIUM WAS DETERMINED USING A NEUTRON ACTIVATION METHOD WITH DELAYED NEUTRON COUNTING.
A DETAILED DESCRIPTION OF THE METHOD IS PROVIDED BY BOULANGER ET AL(1975).
IN BRIEF, A 1 GRAM SAMPLE IS WEIGHED INTO A 7 DRAM POLYETHYLENE VIAL, CAPPED AND SEALED.
THE IRRADIATION IS PROVIDED BY THE SLOWPOKE REACTOR WITH AN OPERATING FLUX OF 5X10** 11 NEUTRONS/SQ.CM./SEC.
THE SAMPLES ARE PNEUMATICALLY TRANSFERRED FROM AN AUTOMATIC LOADER TO THE REACTOR, WHERE EACH SAMPLE IS IRRADIATED FOR 20 SECONDS.
AFTER IRRADIATION, THE SAMPLE IS AGAIN TRANSFERRED PNEUMATICALLY TO THE COUNTING FACILITY WHERE AFTER A 10 SECOND DELAY THE SAMPLE IS COUNTED FOR 20 SECONDS WITH SIX BF3 DETECTOR TUBES EMBEDDED IN PARAFFIN.
FOLLOWING COUNTING,THE SAMPLES ARE AUTOMATICALLY EJECTED INTO A SHIELDED STORAGE CONTAINER.
CALIBRATION IS CARRIED OUT TWICE A DAY AS A MINUMUM, USING NATURAL MATERIALS OF KNOWN URANIUM CONCENTRATION.

TUNGSTEN WAS DETERMINED AS FOLLOWS: A 0.2 GRAM SAMPLE OF STREAM SEDIMENT WAS FUSED WITH 1 GRAM K2S2O7 IN A RIMLESS TEST TUBE AT 575C FOR 15 MINUTES IN A FURNACE. THE COOLED MELT WAS THEN LEACHED WITH 10 ML CONCENTRATED HCL IN A WATER BATH HEATED TO 85C. AFTER THE SOLUBLE MATERIAL HAD COMPLETELY DISSOLVED, THE INSOLUBLE MATERIAL WAS ALLOWED TO SETTLE AND AN ALIQUOT OF 5 ML WAS TRANSFERRED TO ANOTHER TEST TUBE. 5 ML OF 20% SNCL2 SOLUTION WERE THEN ADDED TO THE SAMPLE ALIQUOT,MIXED AND HEATED FOR 10 MINUTES AT 85C IN A HOT WATER BATH. A 1 ML ALIQUOT OF DITHIOL SOLUTION (1% DITHIOL IN ISO-AMYL ACETATE) WAS ADDED TO THE TEST SOLUTION AND THE TEST SOLUTION WAS THEN HEATED FOR 4-6 HOURS AT 80-85C IN A HOT WATER BATH. THE TEST SOLUTION WAS THEN REMOVED FROM THE HOT WATER BATH,COOLED AND 2.5 ML OF KEROSENE ADDED TO DISSOLVE THE GLOBULE. THE COLOUR INTENSITY OF THE KEROSENE SOLUTION WAS MEASURED AT 630 NM USING A SPECTROPHOTOMETER.
A DETAILED DESCRIPTION OF THE METHOD IS GIVEN BY QUIN AND BROOKS(1972)

BARIUM WAS DETERMINED AS FOLLOWS: A 0.25 GRAM SAMPLE WAS HEATED WITH 5 ML CONC. HF, 5 ML CONC. HCLO4 AND 2 ML CONC. HNO3 TO FUMES OF HCLO4; 3 ML OF CONC. HCLO4 WERE ADDED AND HEATED TO LIGHT FUMES; 5 ML OF WATER WERE ADDED AND THE SOLUTION WAS TRANSFERRED TO A CALIBRATED TEST TUBE AND DILUTED TO 25 ML WITH WATER. BARIUM WAS DETERMINED BY ATOMIC ABSORPTION SPECTROSCOPY USING A NITROUS OXIDE ACETYLENE FLAME.

FLUORINE WAS DETERMINED IN STREAM SEDIMENTS AS DESCRIBED BY FICKLIN (1970).
A 250 MG SAMPLE IS SINTERED WITH 1 GRAM OF A FLUX CONSISTING OF TWO PARTS BY WEIGHT SODIUM CARBONATE AND 1 PART BY WEIGHT POTASSIUM NITRATE.
THE RESIDUE IS THEN LEACHED WITH WATER, THE SODIUM CARBONATE IS NEUTRALIZED WITH 10 ML 10% (W/V) CITRIC ACID AND THE RESULTING SOLUTION IS DILUTED TO 100 ML WITH WATER.
THE PH OF THE RESULTING SOLUTION SHOULD BE FROM 5.5 TO 6.5.
THE FLUORIDE CONTENT OF THE TEST SOLUTION IS THEN MEASURED USING A FLUORIDE ION ELECTRODE.
STANDARD SOLUTIONS CONTAIN SODIUM CARBONATE AND CITRIC ACID IN THE SAME QUANTITIES AS THE SAMPLE SOLUTION.
A DETECTION LIMIT OF 40 PPM IS ACHIEVED.

ANTIMONY WAS DETERMINED IN STREAM SEDIMENTS AS DESCRIBED BY (ASLIN,1976).
A 500 MG SAMPLE IS PLACED IN A TEST TUBE; 3 ML CONCENTRATED HNO3 AND 9 ML CONCENTRATED HCL ARE ADDED AND THE MIXTURE IS ALLOWED TO STAND OVERNIGHT AT ROOM TEMPERATURE.THE MIXTURE IS HEATED SLOWLY TO 90C AND MAINTAINED AT THIS TEMPERATURE FOR AT LEAST 90 MINUTES.
THE SOLUTION IS COOLED AND DILUTED TO 10 ML. A 400 MICRO L ALIQUOT OF THIS TEST SOLUTION IS REMOVED AND DILUTED TO 10 ML WITH 1.8M HCL.THE ANTIMONY IN AN ALIQUOT OF THIS DILUTE SOLUTION IS THEN DETERMINED BY HYDRIDE EVOLUTION-ATOMIC ABSORPTION SPECTROMETRY .

TIN IN STREAM SEDIMENTS WAS DETERMINED AS FOLLOWS:A 200 MG SAMPLE IS HEATED WITH NH4I;THE SUBLINED SNI4 IS DISSOLVED IN ACID AND THE TIN DETERMINED BY HYDRIDE-ATOMIC ABSORPTION SPECTROMETRY.

GOLD WAS USUALLY DETERMINED ON A 10 GRAM STREAM SEDIMENT SAMPLE, ALTHOUGH DEPENDING ON THE AMOUNT OF SAMPLE AVAILABLE,LESSER WEIGHTS WERE SOMETIMES USED. THIS RESULTED IN A VARIABLE DETECTION LIMIT:2 PPB FOR A 5 GRAM SAMPLE,1 PPB FOR A 10 GRAM SAMPLE... THE SAMPLE WAS FUSED TO PRODUCE A LEAD BUTTON, COLLECTING ANY GOLD IN THE SAMPLE, WHICH WAS CUPELLED IN A MUFFLE FURNACE TO PRODUCE A SILVER(DORE) BEAD. THE SILVER BEADS WERE IRRIATED IN A NEUTRON FLUX FOR 1 HOUR,COOLED FOR 4 HOURS,AND COUNTED BY GAMMA RAY SPECTROMETRY.CALIBRATION WAS CARRIED OUT USING STANDARD AND BLANK BEADS.

FLUORIDE IN STREAM WATER SAMPLES WAS DETERMINED USING A FLUORIDE ELECTRODE. PRIOR TO MEASUREMENT AN ALIQUOT OF THE SAMPLE WAS MIXED WITH AN EQUAL VOLUME OF TISAB II SOLUTION (TOTAL IONIC STRENGTH ADJUSTMENT BUFFER).
THE TISAB II BUFFER SOLUTION IS PREPARED AS FOLLOWS: TO 50 ML METAL FREE WATER ADD 57 ML GLACIAL ACETIC ACID, 58 GM NACL AND 4 GM CDTA (CYCLOHEXYLENE DINITRILO TETRAACETIC ACID). STIR TO DISSOLVE AND COOL TO ROOM TEMPERATURE. USING A PH METER, ADJUST THE PH BETWEEN 5.0 AND 5.5 BY SLOWLY ADDING 5 M NAOH SOLUTION. COOL AND DILUTE TO ONE LITER IN A VOLUMETRIC FLASK.

HYDROGEN ION ACTIVITY (PH) WAS MEASURED WITH A COMBINATION GLASS-CALOMEL ELECTRODE AND A PH METER.

URANIUM IN WATERS WAS DETERMINED BY A LASER-INDUCED FLUOROMETRIC METHOD USING A SCINTREX UA-3 URANIUM ANALYSER.
A COMPLEXING AGENT, KNOWN COMMERCIALLY AS FLURAN AND COMPOSED OF SODIUM PYROPHOSPHATE AND SODIUM MONOPHOSPHATE, (HALL, G.E.M., 1979) IS ADDED TO PRODUCE THE URANYL PYROPHOSATE SPECIES WHICH FLUORESCES WHEN EXPOSED TO THE LASER.
SINCE ORGANIC MATTER IN THE SAMPLE CAN CAUSE UNPREDICTABLE BEHAVIOUR, A STANDARD ADDITION METHOD WAS USED.
FURTHER, THERE HAVE BEEN INSTANCES AT THE G.S.C. WHERE THE REACTION OF URANIUM WITH FLURAN IS EITHER DELAYED OR SLUGGISH; FOR THIS REASON AN ARBITRARY 24 HOUR TIME DELAY BETWEEN THE ADDITION OF THE FLURAN AND THE ACTUAL READING WAS INCORPORATED INTO THIS METHOD.
IN PRACTICE,500 UL OF FLURAN SOLUTION WERE ADDED TO A 5 ML SAMPLE AND ALLOWED TO STAND FOR 24 HOURS. AT THE END OF THIS PERIOD FLUORESCENCE READINGS WERE MADE WITH THE ADDITION OF 0.0, 0.2 AND 0.4 PPB U.
FOR HIGH SAMPLES THE ADDITIONS WERE 0.0, 2.0 AND 4.0 (20 UL ALIQUOTS OF EITHER 55 OR 550 PPB U WERE USED).
ALL READINGS WERE TAKEN AGAINST A SAMPLE BLANK.

THE FOLLOWING TABLES DISPLAY THE DATA RECORD FORMAT SPECIFICATIONS.
THE DETECTION LIMITS OF THE ANALYTICAL METHODS ARE GIVEN.
THE SECOND FIGURE UNDER THE DETECTION LIMIT HEADING IS USED
AS AN ARBITRARY SET VALUE IF THE RESULTS FALL BELOW THE
DETECTION LIMIT.(USUALLY 1/2 THE DETECTION LIMIT)

TABLE 1

FIELD	ELEMENT	CARD	COLUMNS
	MAP	1	01-06
	ID	1	07-12
	UTM ZONE	1	13-14
	UTM EAST (METER)	1	15-20
	UTM NORTH (METER)	1	21-27
	ROCK TYPE	1	28-31
	SAMPLE MATERIAL	1	32
	STREAM WIDTH (DECIMETER)	1	33-35
	STREAM DEPTH (DECIMETER)	1	36-38
	REPLICATE STATUS	1	39-40
	CONTAMINATION	1	41
	BANK TYPE	1	42
	WATER COLOUR	1	43
	FLOW RATE	1	44
	SEDIMENT COLOUR	1	45
	SAMPLE COMPOSITION	1	46-48
	PRECIPITATE IN STREAM	1	49
	DISTINCTIVE PRECIPITATE	1	50
	GENERAL PHYSIOGRAPHY	1	55
	DRAINAGE PATTERN	1	56
	STREAM TYPE	1	57
	STREAM CLASS	1	58
	SOURCE OF WATER	1	59
	AGE	1	72-73

THE ANALYTICAL DATA WERE RECORDED AS FOLLOWS:

TABLE 2

ELEMENT	UNITS	CARD	COLUMNS	DETECTION LIMIT	
SEDIMENT					
ZN	PPM	2	21-25	2	1
CU	PPM	2	26-30	2	1
PB	PPM	2	31-35	2	1
NI	PPM	2	36-40	2	1
CO	PPM	2	41-45	2	1
AG	PPM	2	46-50	0.2	0.1
MN	PPM	2	51-55	5	2
AS	PPM	2	56-60	1.0	0.5
MO	PPM	2	61-65	2	1
FE	PCT	2	66-70	0.02	0.01
HG	PPB	2	71-75	10	5
LOI	PCT	2	76-80	1.0	0.5
AU WEIGHT		3	13-16		
REPEAT AU WEIGHT		3	17-20		
U	PPM	3	21-25	0.5	0.2
F	PPM	3	26-30	40	20
V	PPM	3	31-35	5	2
CD	PPM	3	36-40	0.2	0.1
AU	PPB	3	41-45	VARIABLE	
W	PPM	3	46-50	2	1
SN	PPM	3	51-55	1	0.5
SB	PPM	3	56-60	0.2	0.1
BA	PPM	3	61-65	40	20
REPEAT AU	PPB	3	76-80	VARIABLE	
WATER					
F	PPB	4	26-30	20	10
PH		4	31-35		
U	PPB	4	36-40	0.05	0.02

PRESENTATION OF GOLD DATA AND COMMENTS REGARDING INTERPRETATION OF RESULTS

THE FOLLOWING DISCUSSION REVIEWS THE FORMAT USED TO PRESENT THE AU GEOCHEMICAL DATA AND OUTLINES SOME IMPORTANT POINTS TO CONSIDER WHEN INTERPRETING THIS DATA. THIS DISCUSSION IS INCLUDED IN RECOGNITION OF THE SPECIAL GEOCHEMICAL BEHAVIOUR AND MODE OF OCCURRENCE OF AU IN NATURE AND THE RESULTANT DIFFICULTIES IN OBTAINING AND ANALYZING SAMPLES WHICH REFLECT THE ACTUAL CONCENTRATION LEVEL AT A GIVEN SITE.

UNDERSTANDING AU GEOCHEMICAL DATA FROM REGIONAL STREAM SEDIMENT OR LAKE SEDIMENT SURVEYS REQUIRES AN APPRECIATION OF THE UNIQUE CHEMICAL AND PHYSICAL CHARACTERISTICS OF AU AND ITS MOBILITY IN THE SURFICIAL ENVIRONMENT. KEY PROPERTIES OF AU THAT DISTINGUISH ITS GEOCHEMICAL BEHAVIOUR FROM MOST OTHER ELEMENTS INCLUDE (HARRIS, 1982) :

1) AU OCCURS MOST COMMONLY IN THE NATIVE FORM WHICH IS CHEMICALLY AND PHYSICALLY RESISTANT. A HIGH PROPORTION OF THE METAL IS DISPERSED IN MICRON-SIZED PARTICULATE FORM. GOLD'S HIGH SPECIFIC GRAVITY ENSURES HETEROGENEOUS DISTRIBUTION ESPECIALLY IN STREAM SEDIMENT AND CLASTIC-RICH (LOW LOI) LAKE SEDIMENT ENVIRONMENTS. AU DISTRIBUTION APPEARS TO BE MORE HOMOGENEOUS IN ORGANIC-RICH FLUVIATILE AND LAKE SEDIMENT ENVIRONMENTS.

2) GOLD TYPICALLY OCCURS AT LOW CONCENTRATIONS IN THE PPB RANGE. GOLD CONCENTRATIONS OF A FEW PPM MAY REPRESENT ECONOMIC DEPOSITS. BACKGROUND LEVELS ENCOUNTERED FOR STREAM AND CENTRE-LAKE SEDIMENTS SELDOM EXCEED 10 PPB,AND COMMONLY ARE NEAR THE DETECTION LIMIT OF 1 PPB.

THE MANY FOREGOING FACTORS RESULT IN A PARTICLE SPARSITY EFFECT WHEREIN VERY LOW CONCENTRATIONS OF AU ARE HETEROGENEOUSLY ENRICHED IN THE SURFICIAL ENVIRONMENT. HENCE, A MAJOR PROBLEM FACING THE GEOCHEMIST IS OBTAINING A REPRESENTATIVE SAMPLE. IN GENERAL THE LOWER THE ACTUAL CONCENTRATION OF AU THE LARGER THE SAMPLE SIZE, OR THE SMALLER THE GRAIN SIZE REQUIRED TO REDUCE UNCERTAINTY OVER WHETHER SUBSAMPLE ANALYTICAL VALUES TRULY REPRESENT ACTUAL VALUES.CONVERSELY, AS ACTUAL AU CONCENTRATIONS INCREASE OR GRAIN SIZE DECREASES,THE NUMBER OF AU PARTICLES TO BE SHARED IN RANDOM SUBSAMPLES INCREASES AND THE VARIABILITY OF RESULTS DECREASES (CLIFTON ET AL., 1969; HARRIS, 1982). THE LIMITED AMOUNT OF MATERIAL COLLECTED DURING THE RAPID,RECONNAISSANCE-STYLE REGIONAL SURVEYS AND THE NEED TO ANALYZE FOR A BROAD SPECTRUM OF ELEMENTS, PRECLUDES THE USE OF A SIGNIFICANTLY LARGE SAMPLE WEIGHT FOR THE AU ANALYSES. THEREFORE, TO THE EXTENT THAT SAMPLE REPRESENTIVITY CAN BE INCREASED,SAMPLE GRAIN SIZE IS REDUCED BY SIEVING AND BALL MILLING OF ALL SAMPLES.

GOLD DATA DISCUSSION CONTINUED

THE FOLLOWING CONTROL METHODS ARE CURRENTLY EMPLOYED TO EVALUATE AND MONITOR THE SAMPLING AND ANALYTICAL VARIABILITY WHICH ARE INHERENT IN THE ANALYSIS OF AU IN GEOCHEMICAL MEDIUMS :

1) FOR EACH BLOCK OF TWENTY SAMPLES:

   A) RANDOM INSERTION OF A STANDARD REFERENCE SAMPLE TO CONTROL ANALYTICAL ACCURACY AND LONG-TERM PRECISION,

   B) COLLECTION OF A FIELD DUPLICATE(TWO SAMPLES FROM ONE SITE) TO CONTROL SAMPLING VARIANCE,

   C) ANALYSIS OF A SECOND SUBSAMPLE (BLIND DUPLICATE) FROM ONE SAMPLE TO CONTROL SHORT-TERM PRECISION;

2) FOR BOTH STREAM SEDIMENTS AND LAKE SEDIMENTS, REPEAT ANALYSES ON A SECOND SUBSAMPLE ARE PERFORMED FOR ALL SAMPLES HAVING VALUES THAT ARE STATISTICALLY ABOVE APPROXIMATELY THE 90TH PERCENTILE OF TOTAL DATA SET;

3) FOR LAKE SEDIMENTS ONLY, REPEAT ANALYSIS ON A SECOND SUBSAMPLE IS PERFORMED ON THOSE SAMPLES WITH LOI VALUES BELOW 10%, INDICATING A LARGE CLASTIC COMPONENT. ON-GOING STUDIES SUGGEST THAT THE AU DISTRIBUTION IN THESE SAMPLES IS MORE LIKELY TO BE HIGHLY VARIABLE THAN IN SAMPLES WITH A HIGHER LOI CONTENT.

AU DATA PRESENTATION, STATISTICAL TREATMENT AND THE VALUE MAP FORMAT ARE SOMEWHAT DIFFERENT THAN FOR OTHER ELEMENTS. AU DATA LISTED IN THIS OPEN FILE INCLUDES INITIAL ANALYTICAL RESULTS, VALUES DETERMINED FROM REPEAT ANALYSES, TOGETHER WITH SAMPLE WEIGHTS AND CORRESPONDING DETECTION LIMITS FOR ALL ANALYZED SAMPLES.
THE GOLD HISTOGRAM, STATISTICAL PARAMETERS, AND REGIONAL TREND MAP ARE DETERMINED USING THE FOLLOWING DATA POPULATION SELECTION CRITERIA:

1) ONLY THE FIRST VALUE OF A REPEAT ANALYSIS IS UTILIZED;

2) AU VALUES DETERMINED FROM SAMPLE WEIGHTS LESS THAN 10 G ARE EXCLUDED.

3) AU VALUES LESS THAN THE DETECTION LIMIT(<1PPB) FOR 10 G SAMPLES ARE SET TO 0.5 PPB.

GOLD DATA DISCUSSION CONTINUED

ON THE VALUE MAPS, REPEAT ANALYSIS VALUES(NOT FIELD DUPLICATES) ARE PLACED IN BRACKETS FOLLOWING THE INITIAL VALUE DETERMINATION. ALL VALUES DETERMINED ON A SAMPLE LESS THAN 10 G ARE DENOTED BY AN ASTERISK. ACTUAL SAMPLE WEIGHT USED CAN BE DETERMINED FROM THE TEXT. FOLLOWING ARE POSSIBLE VARIATIONS IN DATA PRESENTATION ON A VALUE MAP:

*	NO DATA
+27	SINGLE ANALYSIS,10 G SAMPLE WEIGHT
+27*	SINGLE ANALYSIS,<10 G SAMPLE WEIGHT
+27(14)	REPEAT ANALYSIS,BOTH SAMPLES 10 G
+27(14*)	REPEAT ANALYSIS,FIRST SAMPLE 10 G,REPEAT <10 G
+<1	SINGLE ANALYSIS,10 G SAMPLE,LESS THAN DETECTION LIMIT OF 1 PPB

IN SUMMARY,GEOCHEMICAL FOLLOW-UP INVESTIGATIONS FOR AU SHOULD BE BASED ON A CAREFUL CONSIDERATION OF ALL GEOLOGICAL AND GEOCHEMICAL INFORMATION, AND ESPECIALLY A CAREFUL APPRAISAL OF GOLD GEOCHEMICAL DATA AND ITS VARIABILITY. IN SOME INSTANCES, PROSPECTIVE FOLLOW-UP AREAS MAY BE INDIRECTLY IDENTIFIED BY PATHFINDER ELEMENT ASSOCIATIONS IN FAVOURABLE GEOLOGY, ALTHOUGH A COMPLEMENTARY AU RESPONSE DUE TO NATURAL VARIABILITY MAY BE LACKING. ONCE AN ANOMALOUS AREA HAS BEEN IDENTIFIED,FIELD INVESTIGATIONS SHOULD BE DESIGNED TO INCLUDE DETAILED GEOCHEMICAL FOLLOW-UP SURVEYS AND COLLECTION OF LARGE REPRESENTATIVE SAMPLES. SUBSEQUENT REPEAT SUBSAMPLE ANALYSES WILL INCREASE THE RELIABILITY OF RESULTS AND PERMIT A BETTER UNDERSTANDING OF NATURAL VARIABILITY WHICH CAN THEN BE USED TO IMPROVE SAMPLING METHODOLOGY AND INTERPRETATION.

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DATA LIST LEGEND

MAP-	NATIONAL TOPOGRAPHIC SYSTEM(NTS)- LETTERED QUADRANGLE (SCALE 1:250000). PART OF SAMPLE NUMBER
ID-	REMAINDER OF SAMPLE NUMBER- YEAR(2), FIELD CREW(1), SAMPLE SEQUENCE NUMBER(3)
UTM COORDINATS-	UNIVERSAL TRANSVERSE MERCATOR(UTM) COORDINATE SYSTEM- SAMPLE COORDINATES
ZN-	ZONE
EAST-	EASTING(METERS)
NORTH-	NORTHING(METERS)
ROCK TYPE-	MAJOR ROCK TYPE OF THE CATCHMENT AREA
AGE-	STRATIGRAPHIC AGE OF ROCK TYPE
WD-	WIDTH OF STREAM(DECIMETER) AT NEAREST SAMPLE SITE
DT-	DEPTH OF STREAM SAMPLED TO NEAREST DECIMETER
SAMP-	TYPE OF MATERIAL SAMPLED
RP ST-	REPLICATE STATUS- RELATIONSHIP OF SAMPLE WITH RESPECT TO OTHERS WITHIN THE SURVEY
CONT-	CONTAMINATION
BANK-	BANK TYPE
WCOL-	WATER COLOUR AND SUSPENDED LOAD
RATE-	WATER FLOW RATE
SCOL-	PREDOMINANT SEDIMENT COLOUR
SMP CMP-	SAMPLE COMPOSITION- BULK MECHANICAL COMPOSITION OF SAND, FINES AND ORGANICS RESPECTIVELY
PPPS-	PRECIPITATE OR STAIN ON SEDIMENTS AT SAMPLE SITE
PRPB-	DISTINCTIVE PRECIPITATE,STAIN,WEATHERING,BLOOMS ON ROCKS IN IMMEDIATE CATCHMENT AREA
PHYS-	GENERAL PHYSIOGRAPHY
PATT-	DRAINAGE PATTERN
TYPE-	STREAM TYPE
CLSE-	STREAM CLASS
SRCE-	SOURCE OF WATER

ROCK TYPE:

QUATERNARY

(RMC 64) - MILES CANYON:BASALT.

TERTIARY

LATE TERTIARY

(LTG 62) - RHYOLITE PORPHYRY,GRANITE,GRANODIORITE.

EOCENE

(EMN 59) - MOUNT NANSEN GROUP:
ACID TO INTERMEDIATE TUFF,BRECCIA.

(ESK 59) - SKUKUM GROUP:
ANDESITE,BASALT,BRECCIA.

(ESL 59) - SLOKO GROUP:
RHYOLITE,TRACHYTE.

CRETACEOUS AND TERTIARY

(KTG 56) - GRANITE,QUARTZ MONZONITE.

(KTGD 56) - GRANODIORITE,QUARTZ DIORITE.

(KTQD 56) - TONALITE.

CRETACEOUS

(KGD 52) - GRANODIORITE.

(KV 52) - BASALT,ANDESITE,QUARTZ DACITE.

JURASSIC AND CRETACEOUS

(JKDI 51) - DIORITE,HORNBLENDE DIORITE.

JURASSIC

(JL 47) - LABERGE GROUP:GREYWACKE,ARKOSE,
CONGLOMERATE.

ROCK TYPE(CONTINUED):

TRIASSIC AND JURASSIC

(TJS 46) - ARGILLITE,SANDSTONE,SILTSTONE.

TRIASSIC

(TGDN 42) - FOLIATED HORNBLENDE GRANODIORITE,
QUARTZ.

UPPER TRIASSIC

(UTLW 45) - LEWES RIVER GROUP:GREYWACKE,
ARGILLITE,CONGLOMERATE.

(UTC 45) - LEWES RIVER GROUP:LIMESTONE.

(UTLV 45) - LEWES RIVER GROUP:ANDESITE,BASALT.

MESOZOIC UNDIVIDED

(MGD 41) - GRANODIORITE,QUARTZ MONZONITE.

(MGDN 41) - FOLIATED HORNBLENDE GRANODIORITE,
QUARTZ MONZONITE.

(MV 41) - ANDESITE,BASALT,TUFF.

CARBONIFEROUS AND PERMIAN

(CPH 35) - HORSEFEED:LIMESTONE.

(CPV 35) - ANDESITE,BASALT,CHERT,TUFF.

(CPUB 35) - SERPENTINE,DIORITE,PYROXENITE,
PERIDOTITE.

HADRYNIAN AND CAMBRIAN

(HCSN 08) - SCHIST,GNEISS,QUARTZITE.

HADRYNIAN

(HC 07) - CRYSTALLINE LIMESTONE.

AGE:
- 64 - QUATERNARY
- 62 - LATE TERTIARY
- 59 - TERTIARY-EOCENE
- 56 - CRETACEOUS AND TERTIARY
- 52 - CRETACEOUS
- 51 - JURASSIC AND CRETACEOUS
- 47 - JURASSIC
- 46 - TRIASSIC AND JURASSIC
- 42 - TRIASSIC
- 45 - UPPER TRIASSIC
- 41 - MESOZOIC UNDIVIDED
- 35 - CARBONIFEROUS AND PERMIAN
- 08 - HADRYNIAN AND CAMBRIAN
- 07 - HADRYNIAN

SAMP:
- 1 - STREAM BED SEDIMENT
- 6 - SIMULTANEOUS STREAM WATER AND SEDIMENT

RP ST:
- 00 - ROUTINE REGIONAL SAMPLE
- 10 - FIRST OF FIELD DUPLICATE
- 20 - SECOND OF FIELD DUPLICATE

CONT:
- 0 - NONE
- 1 - POSSIBLE
- 2 - PROBABLE
- 4 - MINING ACTIVITY

BANK:
- 0 - UNDEFINED UNCONSOLIDATED MATERIAL
- 1 - ALLUVIAL
- 2 - COLLUVIAL
- 3 - GLACIAL TILL
- 4 - GLACIAL OUTWASH
- 5 - BARE ROCK
- 6 - TALUS,SCREE
- 7 - ORGANIC PREDOMINANT

WCOL:
- 0 - CLEAR
- 1 - BROWN TRANSPARENT
- 2 - WHITE CLOUDY
- 3 - BROWN CLOUDY

RATE:
- 0 - STAGNANT
- 1 - SLOW
- 2 - MODERATE
- 3 - FAST
- 4 - TORRENTIAL

SCOL:
- 0 - UNKNOWN
- 1 - RED,BROWN
- 2 - WHITE,BUFF
- 3 - BLACK
- 4 - YELLOW
- 6 - GREY,BLUE GREY
- 8 - BUFF TO BROWN

SMP CMP:
PORTION OF EACH COMPONENT IS INDICATED AS A FRACTION OF THE TOTAL OF ALL THREE COLUMNS.
EXAMPLES:
013-NO SAND,25% FINES,75% ORGANICS
122-20% SAND,40% FINES,40% ORGANICS
030-NO SAND,100% FINES,NO ORGANICS

PPPS:
- 0 - NONE
- 1 - RED,BROWN
- 2 - WHITE,BUFF
- 3 - BLACK
- 4 - YELLOW
- 6 - GREY
- 7 - PINK

PRPB:
- 0 - FEATURELESS
- 1 - RED,BROWN
- 2 - WHITE,BUFF
- 3 - BLACK
- 4 - YELLOW
- 7 - PINK

PHYS:
- 1 - MUSKEG,SWAMPLAND
- 2 - PENEPLAIN,PLATEAU
- 3 - HILLY,UNDULATING
- 4 - MOUNTAINOUS,MATURE
- 5 - MOUNTAINOUS,YOUTHFUL (PRECIPITOUS)

PATT:
- 0 - POORLY DEFINED,HAPHAZARD
- 1 - DENDRITIC
- 2 - HERRING BONE
- 3 - RECTANGULAR
- 4 - TRELLIS
- 5 - DISCONTINUOUS SHIELD TYPE (CHAINS OF LAKES)

TYPE:
- 0 - UNDEFINED
- 1 - PERMANENT,CONTINUOUS
- 2 - INTERMITTENT
- 3 - RE-EMERGENT,DISCONTINUOUS

CLSE:
- 0 - UNDEFINED
- 1 - PRIMARY
- 2 - SECONDARY
- 3 - TERTIARY

SRCE:
- 0 - UNKNOWN
- 1 - GROUNDWATER
- 2 - SNOWMELT OR SPRING RUNOFF
- 3 - RECENT PRECIPITATIOM

F-W-	FLUORIDE IN WATERS BY SPECIFIC ION ELECTRODE(PPB)
PH-	PH BY COMBINATION GLASS-CALOMEL ELECTRODE
U-W-	URANIUM IN WATERS BY SCINTREX(PPB)
ZN-	ZINC BY ATOMIC ABSORPTION SPECTROSCOPY(PPM)
CU-	COPPER BY ATOMIC ABSORPTION SPECTROSCOPY(PPM)
PB-	LEAD BY ATOMIC ABSORPTION SPECTROSCOPY(PPM)
NI-	NICKEL BY ATOMIC ABSORPTION SPECTROSCOPY(PPM)
CO-	COBALT BY ATOMIC ABSORPTION SPECTROSCOPY(PPM)
AG-	SILVER BY ATOMIC ABSORPTION SPECTROSCOPY(PPM)
MN-	MANGANESE BY ATOMIC ABSORPTION SPECTROSCOPY(PPM)
AS-	ARSENIC BY COLOURIMETRY(PPM)
MO-	MOLYBDENUM BY ATOMIC ABSORPTION SPECTROSCOPY(PPM)
FE-	IRON BY ATOMIC ABSORPTION SPECTROSCOPY(%)
HG-	MERCURY BY FLAMELESS SPECTROSCOPY(PPB)
LOI-	LOSS ON IGNITION BY WEIGHT DIFFERENCE(%)
U-	URANIUM BY DELAYED NEUTRON ACTIVATION(PPM)
F-	FLUORINE BY SPECIFIC ION ELECTRODE(PPM)
V-	VANADIUM BY ATOMIC ABSORPTION SPECTROSCOPY(PPM)
CD-	CADMIUM BY ATOMIC ABSORPTION SPECTROSCOPY(PPM)
W-	TUNGSTEN BY COLORIMETRY USING DITHIOL(PPM)
SN-	TIN BY HYDRIDE GENERATION-ATOMIC ABSORPTION SPECTROMETRY(PPM)
SB-	ANTIMONY BY HYDRIDE EVOLUTION-ATOMIC ABSORPTION SPECTROMETRY(PPM)
BA-	BARIUM BY ATOMIC ABSORPTION SPECTROSCOPY(PPM)
AU-	GOLD BY FIRE ASSAY PRECONCENTRATION-NEUTRON ACTIVATION(PPB)
AU-R-	GOLD REPEAT ANALYSIS BY FIRE ASSAY PRECONCENTRATION-NEUTRON ACTIVATION(PPB)
AU WT1-	WEIGHT IN GRAMS OF ORIGINAL GOLD SAMPLE ANALYZED
AU WT2-	WEIGHT IN GRAMS OF REPEAT GOLD SAMPLE ANALYZED
DL1-	GOLD DETECTION LIMIT BASED ON ANALYSIS SAMPLE WEIGHT FOR INITIAL GOLD ANALYSIS
DL2-	GOLD DETECTION LIMIT BASED ON ANALYSIS SAMPLE WEIGHT FOR REPEAT GOLD ANALYSIS

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ZN	UTM COORDINATS EAST	UTM COORDINATS NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CONT	BANK	WCOL	RATE	SCOL	SMP CMP	PPPS	PRPB	PHYS	PATT	TYPE	CLSE	SRCE	F-W	PH	U-W
105D	851002	8	482537	6740158	UTLW	45	10	5	6	00	1	7	0	2	8	121	0	0	1	1	1	2	1	60	7.7	0.98
105D	851003	8	471046	6745861	UTLW	45	2	1	6	00	0	7	0	2	3	012	0	2	3	1	2	1	2	76	8.0	1.20
105D	851004	8	466006	6745945	UTLW	45	15	2	6	00	2	4	3	2	6	220	6	0	1	1	1	1	1	58	7.8	0.64
105D	851005	8	487417	6732083	UTLW	45	10	2	6	00	0	0	0	3	1	111	0	0	3	1	1	1	0	34	7.7	1.40
105D	851006	8	486404	6731133	UTLW	45	10	2	6	00	0	0	0	3	1	121	0	0	3	1	1	1	0	50	8.0	0.43
105D	851007	8	483190	6730684	UTLW	45	20	3	6	10	0	0	0	3	1	121	0	0	1	1	1	1	1	140	7.6	0.70
105D	851008	8	483190	6730684	UTLW	45	20	3	6	20	0	0	0	3	1	121	0	0	1	1	1	1	1	140	7.6	0.72
105D	851010	8	482500	6728700	UTLW	45	10	1	6	00	0	0	0	2	1	112	0	0	3	1	1	1	0	40	7.7	0.30
105D	851011	8	482729	6726619	JL	47	08	1	6	00	0	0	0	3	3	021	0	0	5	1	1	1	2	120	7.5	0.64
105D	851012	8	480531	6726206	JL	47	08	2	6	00	0	1	0	0	3	121	0	0	5	1	1	1	1	34	6.7	0.02
105D	851013	8	474378	6731863	MGD	41	08	2	6	00	0	1	0	2	1	121	0	0	3	1	1	1	1	64	7.3	1.00
105D	851014	8	473987	6732570	MGD	41	06	2	6	00	0	1	0	3	1	220	0	0	5	1	1	1	1	140	7.7	1.30
105D	851015	8	473322	6734509	MGD	41	05	2	6	00	0	1	0	2		210	0	0	3	1	1	1	1	56	7.8	0.34
105D	851016	8	474039	6736000	UTLW	45	05	2	6	00	0	1	0	2	1	210	0	0	5	1	1	1	2	26	6.9	0.02
105D	851017	8	474429	6736672	UTLW	45	05	2	6	00	0	1	0	2	1	120	0	0	5	1	1	1	2	20	7.5	0.02
105D	851018	8	476040	6740728	UTLW	45	05	2	6	00	0	1	0	1	1	111	0	0	1	1	1	1	1	44	7.6	0.26
105D	851019	8	479283	6739099	UTLW	45			1	00	0	0			6	220	0	0	3	1	2	0				
105D	851020	8	483621	6736654	UTLW	45	10	2	6	00	0	1	0	3	3	022	0	0	5	1	1	1	1	24	7.4	0.64
105D	851022	8	482915	6736351	UTLW	45	10	2	6	00	0	1	0	3	1	021	0	0	3	1	1	1	1	30	6.6	0.13
105D	851023	8	486381	6740954	UTLW	45	10	2	6	00	0	1	0	2	1	021	0	0	3	1	1	1	1	42	7.3	0.02
105D	851024	8	488005	6739158	UTLW	45	15	5	6	00	1	1	0	3	1	111	0	0	3	1	1	1	1	38	7.0	0.78
105D	851025	8	488374	6739183	UTLW	45	015	5	6	00	0	1	0	1	1	021	0	0	3	1	1	1	0	92	7.5	0.82
105D	851026	8	490662	6736972	UTLW	45	10	5	6	00	0	1	0	3	3	021	0	0	3	1	1	1	1	40	7.7	0.92
105D	851027	8	488336	6736197	LTG	62	5	2	6	00	0	7	0	2	3	022	0	0	3	1	1	1	1	28	7.2	0.02
105D	851028	8	475632	6726682	UTLV	45	1	5	6	00	0	6	0	3	3	022	3	0	5	1	2	1	2	42	7.2	0.08
105D	851029	8	475528	6726016	UTLV	45	5	2	6	00	0	6	0	3	3	121	3	1	5	1	2	1	2	44	7.5	0.05
105D	851030	8	473339	6726275	UTLV	45	20	3	6	10	0	3	0	3	8	210	1	0	4	1	1	1	1	74	6.3	0.17
105D	851031	8	473339	6726275	UTLV	45	20	3	6	20	0	3	0	3	8	210	1	0	4	1	1	1	1	78	6.4	0.19
105D	851033	8	473019	6725558	UTLV	45	30	2	6	00	0	3	2	3	6	021	6	0	5	1	1	1	1	120	6.5	0.05
105D	851034	8	473158	6722490	UTLV	45	10	4	6	00	0	3	2	4	8	210	6	0	5	1	2	1	2	110	6.8	0.47
105D	851035	8	473365	6721835	MGD	41	10	3	6	00	0	3	2	4	6	120	6	0	5	1	2	1	2	56	6.5	0.09
105D	851036	8	473651	6720373	MGD	41	10	4	6	00	0	5	2	4	3	121	3	1	5	1	2	1	2	200	7.4	2.60
105D	851037	8	473955	6718593	MGD	41	5	2	6	00	0	5	0	2	3	121	3	0	5	1	2	1	2	10	6.2	0.02
105D	851038	8	475322	6719123	MGD	41	8	3	6	00	0	4	0	3	8	210	0	0	5	1	2	1	2	94	7.5	0.14
105D	851039	8	475432	6718100	MGD	41	10	3	6	00	0	4	0	3	8	211	0	0	5	1	2	1	2	64	7.6	0.09
105D	851040	8	475226	6717535	MGD	41	30	3		00	0	4	2	3	8	210	0	0	5	1	2	1	2	62	7.0	0.02
105D	851042	8	475322	6716105	MGD	41	10	1	6	00	0	4	0	3	8	211	0	0	5	1	2	1	2	90	6.9	0.02
105D	851043	8	474870	6715643	MGD	41	5	1	6	00	0	7	0	2	3	012	0	0	5	1	2	1	2	54	7.1	0.02
105D	851044	8	473664	6712590	MGD	41	5	1	6	00	0	4	0	3	8	211	0	4	5	1	2	1	2	38	6.1	0.41
105D	851045	8	474545	6710790	MGD	41	10	3	6	00	0	0	0	3	3	112	0	0	5	1	2	1	2	36	6.1	0.07
105D	851046	8	479731	6710808	JL	47	8	2	6	00	0	3	0	1	8	120	0	0	5	1	1	1	1	300	7.4	0.02
105D	851047	8	479907	6711894	JL	47	20	3	6	00	0	4	0	3	8	021	0	0	5	1	1	1	1	86	6.7	0.08
105D	851048	8	483653	6718116	JL	47	10	3	6	00	0	4	0	3	8	210	0	0	5	1	2	1	2	28	6.5	0.02
105D	851049	8	481140	6718377	JL	47	10	3	6	00	0	4	0	3	3	111	0	0	5	1	2	1	2	20	6.4	0.02
105D	851051	8	480564	6718715	JL	47	5	2	6	00	0	4	0	3	3	021	0	0	5	1	2	1	2	28	6.3	0.02
105D	851052	8	485900	6728100	MGD	41	6	3	6	10	0	4	0	1	3	022	0	0	5	1	2	1	1	74	7.7	0.08
105D	851053	8	485900	6728100	MGD	41	6	3	6	20	0	4	0	1	3	022	0	0	5	1	2	1	1	64	7.5	0.06
105D	851054	8	472869	6713958	MGD	41	5	3	6	00	0	4	0	3	3	021	0	0	5	1	2	1	2	44	6.6	0.07
105D	851055	8	471222	6716263	MGD	41	15	1	6	00	0	4	0	3	8	211	0	0	5	1	2	1	2	66	6.3	0.06
105D	851056	8	470915	6715590	MGD	41	7	1	6	00	0	6	0	2	8	021	0	1	5	1	2	1	2	38	6.1	0.17

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CONT	BANK	WCOL	RATE	SCOL	SMP CMP	PPPS	PRPB	PHYS	PATT	TYPE	CLSE	SRCE	F-W	PH	U-W
105D	851057	8	470796	6714498	MGD	41	10	2	6	00	0	0	0	3	8	210	0	0	5	1	2	1	2	100	6.0	0.34
105D	851058	8	469296	6713974	MGD	41	14	2	6	00	0	3	0	3	8	210	0	0	5	1	2	1	2	86	5.9	0.30
105D	851059	8	467866	6715268	MGD	41	30	2	6	00	0	0	0	3	8	210	0	0	5	1	1	1	1	86	6.1	0.32
105D	851060	8	468961	6712838	MGD	41	6	1	6	00	0	3	0	3	8	210	0	3	5	1	2	1	2	92	6.3	0.30
105D	851062	8	466889	6713707	MGD	41	4	1	6	00	0	6	0	3	3	012	0	0	5	1	2	1	2	550	5.9	0.37
105D	851063	8	468100	6712008	MGD	41	5	1	6	10	0	4	0	3	3	210	0	0	5	1	2	1	2	130	6.5	0.40
105D	851064	8	468100	6712008	MGD	41	5	1	6	20	0	4	0	3	3	210	0	0	5	1	2	1	2	120	6.4	0.35
105D	851065	8	467225	6710689	MGD	41	50	2	6	00	0	5	0	4	8	210	0	3	5	1	1	1	1	86	6.3	0.27
105D	851066	8	466721	6710106	MGD	41	8	3	6	00	0	7	1	3	3	021	0	0	5	1	0	1	1	150	6.6	0.06
105D	851067	8	465460	6712218	MGD	41	20	4	6	00	0	6	0	3	1	120	0	0	5	1	1	1	1	290	6.6	0.55
105D	851068	8	463181	6710496	MGD	41	15	2	6	00	0	4	0	3	8	210	0	0	5	1	1	1	1	40	5.4	0.28
105D	851070	8	463117	6711958	LTG	62	10	2	6	00	0	6	0	4	8	220	0	0	5	1	2	1	2	42	5.9	0.53
105D	851071	8	460824	6714804	LTG	62	30	3	6	00	0	5	0	3	8	210	0	0	5	1	2	1	2	44	5.5	0.80
105D	851072	8	460296	6716018	MGD	41	60	1	6	00	0	6	0	3	8	111	0	0	5	1	1	1	1	370	5.7	2.80
105D	851073	8	460745	6716996	MGD	41	20	2	6	00	0	6	0	4	8	211	0	1	5	1	1	1	1	340	5.4	0.62
105D	851074	8	462050	6716458	MGD	41	10	1	6	00	0	6	0	3	8	120	0	0	5	1	1	1	1	250	5.3	0.74
105D	851075	8	462458	6715263	MGD	41	3	1	6	00	0	6	0	3	8	121	0	0	5	1	2	1	2	58	5.7	0.42
105D	851076	8	468928	6720169	LTG	62	20	2	6	00	0	6	0	3	8	120	0	0	5	1	1	1	1	460	5.6	0.61
105D	851077	8	468125	6722516	LTG	62	5	1	6	00	0	6	0	3	3	211	0	0	5	1	2	1	2	250	5.7	0.80
105D	851078	8	465916	6724199	LTG	62	30	3	6	00	0	0	0	3	8	211	0	0	5	1	1	1	1	300	6.0	1.80
105D	851079	8	465139	6722015	LTG	62	10	2	6	00	0	0	0	3	8	211	0	0	5	1	1	1	1	130	5.6	0.32
105D	851080	8	463281	6722459	MGD	41	8	2	6	00	0	7	0	2	8	012	0	0	5	1	2	1	2	28	5.4	0.21
105D	851082	8	495505	6722983	UTLW	45	6	2	6	00	0	0	1	2	3	022	0	0	5	1	0	1	0	330	7.8	0.88
105D	851083	8	501345	6758220	UTLW	45	5	2	6	00	0	0	1	2	3	022	0	0	5	1	1	1	1	68	7.8	0.70
105D	851084	8	500640	6761278	UTLW	45	4	1	6	00	0	0	0	2	3	022	0	0	5	1	2	1	2	60	7.5	0.15
105D	851085	8	503931	6762037	UTLW	45	8	3	6	00	0	7	1	3	3	022	0	0	5	1	1	1	1	64	7.9	0.94
105D	851086	8	504111	6757914	UTLW	45	10	4	6	00	0	7	1	1	3	022	0	0	5	1	1	1	1	76	7.8	1.40
105D	851087	8	507346	6757378	KV	52	8	2	6	00	0	7	0	3	3	112	0	0	5	1	1	1	1	28	7.8	0.32
105D	851088	8	508071	6756131	KV	52	6	1	6	00	0	6	0	2	3	022	0	0	5	1	2	1	2	30	6.9	0.12
105D	851089	8	508824	6758530	UTLW	45	8	2	6	00	0	7	0	2	3	022	0	0	5	1	1	1	1	32	7.9	0.19
105D	851090	8	509771	6755675	UTLW	45	3	1	6	00	0	0	0	3	3	012	0	0	5	1	3	1	2	10	7.5	0.17
105D	851091	8	511128	6756930	UTLW	45	10	4	6	10	0	3	2	3	3	220	0	0	5	1	1	1	1	10	6.9	0.02
105D	851092	8	511128	6756930	UTLW	45	10	4	6	20	0	3	2	3	3	220	0	0	5	1	1	1	1	24	6.8	0.02
105D	851093	8	511317	6754941	UTLW	45	15	5	6	00	0	7	0	2	3	121	0	0	5	1	1	1	1	10	7.5	0.25
105D	851094	8	512903	6756232	UTLW	45	10	3	6	00	0	7	0	3	8	220	0	0	5	1	1	1	1	10	6.9	0.02
105D	851095	8	513477	6755411	UTLW	45	8	2	6	00	0	7	0	3	3	021	0	0	5	1	1	1	1	10	7.5	0.11
105D	851096	8	508130	6753513	UTC	45	10	2	6	00	0	4	2	3	8	210	0	0	5	1	1	1	1	10	6.7	0.05
105D	851097	8	508428	6751740	KV	52	10	2	6	00	0	3	0	3	8	121	0	0	5	1	2	1	2	10	7.1	0.07
105D	851098	8	505717	6751658	KV	52	5	3	6	00	0	7	0	3	3	121	0	0	5	1	1	1	1	10	7.3	0.50
105D	851099	8	505453	6753813	KV	52	12	2	6	00	0	6	0	3	1	210	0	0	5	1	2	1	2	10	6.8	0.05
105D	851102	8	504396	6754597	KV	52	18	3	6	00	0	7	0	3	8	210	0	0	5	1	1	1	1	36	7.4	0.60
105D	851103	8	501324	6756149	UTC	45	10	3	6	00	0	0	0	3	3	021	0	0	5	1	1	1	1	62	7.9	0.85
105D	851104	8	503704	6750088	UTLW	45	20	3	6	00	0	0	0	3	3	111	0	0	5	1	1	1	1	30	8.1	0.70
105D	851105	8	488478	6723040	JL	47	2	1	6	00	0	1	0	1	3	022	0	0	3	1	1	1	1	30	7.5	0.20
105D	851106	8	488988	6721996	JL	47	2	1	6	00	0	1	0	1	3	012	0	0	3	1	1	1	1	32	6.7	0.07
105D	851107	8	489187	6721030	JL	47	3	2	6	10	0	1	0	1	8	211	0	0	3	1	1	1	1	36	6.4	0.12
105D	851108	8	489187	6721030	JL	47	3	2	6	20	0	1	0	1	8	211	0	0	3	1	1	1	1	40	6.4	0.12
105D	851109	8	488744	6718077	UTLW	45	15	4	6	00	0	1	0	3	8	211	0	0	3	1	1	1	0	42	6.7	0.06
105D	851110	8	485881	6715150	JL	47	5	2	6	00	0	1	0	2	8	012	0	0	3	1	1	1	1	30	6.8	0.02
105D	851111	8	486340	6715651	JL	47	2	1	6	00	0	1	0	2	8	112	0	0	3	1	1	1	1	40	6.5	0.06

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CONT	BANK	WCOL	RATE	SCOL	SMP CMP	PPPS	PRPB	PHYS	PATT	TYPE	CLSE	SRCE	F-W	PH	U-W
105D	851112	8	486126	6714482	JL	47	20	3	6	00	0	1	0	3	2	210	0	0	3	1	1	1	1	28	6.7	0.02
105D	851113	8	484551	6712866	JL	47	5	2	6	00	0	1	0	2	2	210	0	0	3	1	1	1	1	34	6.7	0.02
105D	851115	8	484047	6712194	JL	47	11	2	6	00	0	1	0	3	8	210	0	0	3	1	1	1	1	34	6.3	0.02
105D	851116	8	482711	6711378	JL	47	20	3	6	00	0	1	0	3	8	210	0	0	3	1	1	1	1	28	6.5	0.10
105D	851117	8	482270	6710827	JL	47	5	2	6	00	0	1	0	2	8	210	0	0	3	1	1	1	1	84	6.7	0.02
105D	851118	8	482553	6708539	JL	47	8	2	6	00	0	1	0	3	8	210	0	0	3	1	1	1	1	30	6.5	0.02
105D	851119	8	479096	6707703	MGD	41	10	2	6	00	0	1	0	3	8	210	0	0	3	1	1	1	1	30	6.4	0.02
105D	851120	8	478341	6706269	UTLW	45	15	2	6	00	0	1	0	2	8	210	0	0	3	1	1	1	1	22	6.2	0.02
105D	851122	8	476465	6705455	UTLW	45	5	1	6	00	0	1	0	2	3	111	0	0	3	2	1	1	2	60	6.4	0.02
105D	851123	8	474077	6703568	UTLW	45	15	2	6	00	0	5	0	3	3	111	0	0	5	3	1	1	1	48	6.9	0.02
105D	851124	8	474628	6700117	RMC	64	1	2	6	00	0	2	0	2	3	012	0	0	3	1	1	1	1	220	5.9	0.05
105D	851125	8	474175	6698181	RMC	64	20	2	6	00	0	5	0	3	8	111	0	0	5	1	1	1	2	230	5.3	0.25
105D	851126	8	474290	6696681	RMC	64	10	2	6	00	0	5	0	3	8	111	0	0	5	1	1	1	2	32	6.0	0.02
105D	851127	8	476462	6698568	RMC	64	10	2	6	00	0	2	0	2	8	210	0	0	5	0	1	1	2	260	5.2	0.18
105D	851128	8	476582	6701370	RMC	64	10	2	6	00	0	2	0	2	8	210	0	0	2	0	1	1	1	30	5.9	0.07
105D	851129	8	478010	6703018	UTLW	45	8	1	6	00	0	1	0	2	8	210	0	0	2	0	1	1	1	28	6.3	0.08
105D	851130	8	478494	6701841	UTLW	45	25	4	6	00	0	1	0	3	8	210	0	0	2	0	1	1	1	24	6.1	0.02
105D	851131	8	481215	6701218	UTLW	45	20	3	6	00	0	1	0	3	8	210	0	0	2	0	1	1	1	22	6.5	0.02
105D	851132	8	482070	6700726	MV	41	2	1	6	00	0	1	0	3	8	210	0	0	2	0	1	1	1	20	6.9	0.02
105D	851133	8	483549	6702152	UTLW	45	5	1	6	00	0	2	0	2	8	220	0	0	2	0	1	1	1	24	6.7	0.02
105D	851134	8	483174	6703614	UTLW	45	10	4	6	10	0	2	0	3	8	220	0	0	2	0	1	1	1	24	6.6	0.06
105D	851135	8	483174	6703614	UTLW	45	10	4	6	20	0	2	0	3	8	220	0	0	2	0	1	1	1	22	6.6	0.09
105D	851136	8	481892	6705377	UTLW	45	15	2	6	00	0	2	0	3	8	210	0	0	2	0	1	1	1	30	6.3	0.10
105D	851138	8	493094	6715404	KTG	56	15	4	6	00	0	2	0	2	3	111	0	0	2	0	1	1	1	40	6.3	0.09
105D	851139	8	497709	6710983	JL	47	10	3	6	00	0	1	0	2	8	012	0	0	3	1	1	1	1	34	6.4	0.02
105D	851140	8	495840	6708662	JL	47	15	5	6	00	0	1	0	2	3	111	0	0	3	1	1	1	1	36	7.2	0.05
105D	851142	8	493899	6709119	JL	47	10	4	6	00	0	2	0	2	3	112	0	0	3	0	1	1	2	32	6.9	0.02
105D	851143	8	494606	6711099	JL	47	25	5	6	10	0	2	0	3	8	220	0	0	3	1	1	1	2	28	6.7	0.13
105D	851144	8	494606	6711099	JL	47	25	5	6	20	0	2	0	3	8	220	0	0	3	1	1	1	2	26	6.9	0.15
105D	851145	8	491783	6711704	JL	47	20	8	6	00	0	2	0	3	8	210	0	0	3	2	1	1	1	26	6.6	0.13
105D	851147	8	489775	6711067	JL	47	10	5	6	00	0	2	0	3	2	111	0	0	3	2	1	1	1	42	6.6	0.19
105D	851148	8	487613	6707268	JL	47	4	2	6	00	0	2	0	3	3	111	0	0	5	1	1	1	1	36	6.6	0.02
105D	851149	8	488372	6706395	JL	47	25	10	6	00	0	2	0	3	8	121	0	0	1	1	1	1	1	32	6.7	0.10
105D	851150	8	487305	6704867	JL	47	40	5	6	00	0	2	0	3	8	220	0	0	1	1	1	2	1	28	7.1	0.02
105D	851151	8	490649	6704610	JL	47	5	2	6	00	0	2	0	2	3	210	0	0	1	1	1	1	2	28	7.3	0.09
105D	851152	8	489832	6703450	JL	47	2	1	6	00	0	2	0	2	3	022	0	0	3	1	1	1	1	34	6.7	0.02
105D	851153	8	488901	6702328	JL	47	5	2	6	00	0	1	0	2	8	211	0	0	3	1	1	1	1	30	7.5	0.16
105D	851154	8	486800	6701200	JKDI	51	20	5	6	00	0	1	0	3	8	210	0	0	3	1	1	2	1	36	6.8	0.02
105D	851155	8	484286	6700784	MV	41	10	2	6	00	0	1	0	3	8	210	0	0	3	1	1	2	1	40	7.1	0.11
105D	851156	8	489511	6697816	MV	41	10	3	6	00	0	1	0	3	8	111	0	0	3	1	1	2	1	36	7.7	0.31
105D	851157	8	490919	6697660	MV	41	10	4	6	00	0	1	0	2	8	111	0	0	3	2	1	1	1	34	7.5	0.12
105D	851158	8	494100	6696700	MV	41	15	4	6	00	0	1	0	2	8	211	0	0	3	2	1	1	1	32	7.4	0.02
105D	851159	8	493830	6700104	UTLW	45	5	2	6	00	0	1	0	2	8	022	0	0	1	1	1	1	1	62	7.2	0.18
105D	851160	8	493011	6701567	UTLW	45	5	2	6	00	0	1	0	2	8	022	0	0	1	1	1	1	1	52	7.0	0.06
105D	851162	8	493455	6703008	JL	47	10	5	6	00	0	1	0	3	8	210	0	0	3	1	1	1	1	42	7.6	0.09
105D	851163	8	495813	6702094	JL	47	8	2	6	10	0	1	0	3	8	210	0	0	3	1	1	1	1	32	7.2	0.05
105D	851164	8	495813	6702094	JL	47	8	2	6	20	0	1	0	3	8	210	0	0	3	1	1	1	1	28	7.1	0.02
105D	851165	8	496007	6700003	KV	52	10	5	6	00	0	2	0	3	3	022	0	0	3	1	1	1	1	50	7.5	0.21
105D	851166	8	497292	6700711	KV	52	10	5	6	00	0	2	0	2	3	111	0	0	3	1	1	1	1	70	7.5	0.35
105D	851167	8	498128	6706191	JL	47	10	5	6	00	0	2	0	2	3	111	0	0	3	1	1	1	1	92	7.7	0.34

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CONT	BANK	WCOL	RATE	SCOL	SMP CMP	PPPS	PRPB	PHYS	PATT	TYPE	CLSE	SRCE	F-W	PH	U-W
105D	851168	8	499236	6713367	KTG	56	10	5	6	00	0	1	0	2	3	111	0	0	3	1	1	1	1	60	6.5	1.30
105D	851169	8	470131	6728876	UTLV	45	20	5	6	00	0	1	0	3	8	111	0	0	5	1	1	1	1	30	5.5	0.10
105D	851170	8	470451	6729485	UTLV	45	25	8	6	00	0	1	0	3	8	210	0	0	5	1	1	1	1	24	6.2	0.06
105D	851171	8	472168	6730224	UTLV	45	30	7	6	00	0	1	0	3	8	210	0	0	5	1	1	1	1	28	5.9	0.14
105D	851172	8	470374	6732211	MGD	41	15	3	6	00	0	1	0	3	8	111	0	0	5	1	1	1	1	20	5.8	0.02
105D	851174	8	469349	6733141	MGD	41	12	3	6	00	0	1	0	3	8	211	0	0	5	1	1	1	1	38	6.8	0.15
105D	851175	8	468304	6733773	MGD	41	8	2	6	00	0	1	0	3	3	111	0	0	5	1	1	1	1	44	7.0	0.13
105D	851176	8	466962	6734532	MGD	41	8	1	6	00	0	1	0	3	8	210	0	0	5	1	1	1	1	34	6.5	0.06
105D	851177	8	464212	6735772	MGD	41	10	2	6	00	0	1	0	3	8	210	0	0	5	1	1	1	1	50	5.8	0.05
105D	851178	8	463046	6736264	MGD	41	25	3	6	00	0	1	0	3	8	210	0	0	5	1	1	1	1	90	6.0	0.22
105D	851179	8	461492	6736675	MGD	41	20	2	6	00	0	1	0	3	8	211	0	0	5	1	1	1	1	68	6.2	0.13
105D	851180	8	464349	6741216	MGD	41	20	3	6	00	0	1	0	3	3	210	0	0	3	1	1	2	1	94	7.8	0.27
105D	851182	8	460639	6739130	MGD	41	30	10	6	10	0	1	0	3	8	210	0	0	3	1	1	2	1	420	6.2	0.54
105D	851183	8	460639	6739130	MGD	41	30	10	6	20	0	1	0	3	8	210	0	0	3	1	1	2	1	390	6.4	0.64
105D	851184	8	468536	6742120	UTLW	45	10	2	6	00	0	1	0	3	8	211	0	0	3	0	1	1	1	46	7.1	0.02
105D	851185	8	469543	6741533	UTLW	45	10	2	6	00	0	2	0	2	8	120	0	0	3	1	1	1	1	30	6.9	0.02
105D	851186	8	472954	6751447	LTG	62	20	3	6	00	0	1	0	2	8	210	0	0	3	1	1	1	1	68	7.1	0.22
105D	851187	8	470289	6753176	LTG	62	10	2	6	00	0	2	0	2	6	111	0	0	3	1	1	1	1	300	7.1	0.33
105D	851188	8	469129	6753547	LTG	62	2	1	6	00	0	5	0	2	8	210	0	0	3	1	1	1	1	250	7.1	0.95
105D	851189	8	478513	6749520	UTLW	45	10	4	6	00	0	1	0	2	1	210	0	0	3	0	1	1	1	360	7.9	7.50
105D	851190	8	478995	6749271	UTLW	45	5	1	6	00	0	1	0	2	3	012	0	0	1	0	1	1	1	310	7.4	12.50
105D	851191	8	481442	6757777	JL	47	5	2	6	00	0	1	0	2	8	210	0	0	3	1	1	1	1	40	7.4	0.10
105D	851192	8	478180	6757888	JL	47	5	2	6	00	0	1	0	2	8	210	0	0	3	1	1	1	1	52	7.1	0.06
105D	851193	8	480949	6758268	JL	47	10	3	6	00	0	1	0	2	8	210	0	0	3	1	1	1	1	28	7.3	0.02
105D	851195	8	483290	6756502	JL	47	10	4	6	00	0	1	0	3	3	012	0	0	3	1	1	1	1	54	7.6	0.40
105D	851196	8	484760	6757317	JL	47	10	2	6	00	0	1	0	3	3	012	0	0	3	1	1	1	1	38	7.1	0.13
105D	851197	8	486003	6758508	JL	47	5	2	6	00	0	1	0	2	1	022	0	0	3	1	1	1	1	42	7.4	0.10
105D	851198	8	487923	6757785	JL	47	25	2	6	00	0	2	0	2	3	012	0	0	3	1	1	1	1	120	7.6	0.35
105D	851199	8	487625	6759324	JL	47	10	4	6	00	0	2	0	2	3	021	0	0	3	1	1	1	1	64	7.6	0.12
105D	851200	8	486774	6760863	JL	47	22	5	6	00	0	1	2	3	8	210	0	0	5	1	1	1	1	42	7.0	0.20
105D	851202	8	483265	6759475	EMN	59	10	2	6	00	0	2	0	1	3	111	0	0	3	1	1	1	1	40	6.9	0.06
105D	851203	8	483973	6761951	EMN	59	12	3	6	00	0	2	0	1	1	021	0	0	3	0	1	1	1	70	7.3	0.23
105D	851204	8	482396	6761332	EMN	59	10	2	6	00	0	2	0	1	8	210	0	0	3	1	1	1	1	28	6.2	0.02
105D	851205	8	481954	6761893	EMN	59	12	2	6	00	0	2	0	1	3	120	0	0	5	1	1	1	1	24	6.2	0.05
105D	851207	8	480092	6759680	EMN	59			6	10	0	1	0	3	8	210	0	0	5	1	1	1	1	34	6.4	0.11
105D	851208	8	480092	6759680	EMN	59			6	20	0	1	0	3	8	210	0	0	5	1	1	1	1	28	6.4	0.10
105D	851209	8	478286	6762036	EMN	59	8	1	6	00	0	1	0	2	8	210	0	0	5	3	1	1	1	22	6.5	0.02
105D	851210	8	477347	6760755	EMN	59	12	2	6	00	0	1	0	2	8	210	0	0	3	1	1	1	1	40	7.0	0.06
105D	851211	8	476838	6760496	JL	47	20	3	6	00	0	1	0	2	8	210	0	0	3	1	1	1	1	32	7.0	0.02
105D	851212	8	469834	6759765	LTG	62	4	2	6	00	0	1	0	3	1	211	0	0	3	2	1	1	1	34	6.6	0.05
105D	851213	8	469710	6759035	LTG	62	12	2	6	00	0	1	1	2	8	121	1	1	3	1	1	1	1	410	6.8	0.64
105D	851214	8	468129	6761917	EMN	59	10	2	6	00	0	1	1	3	8	210	0	0	5	0	1	1	1	28	6.4	0.05
105D	851215	8	465988	6758473	LTG	62	25	2	6	00	0	1	0	3	6	210	0	0	3	1	1	2	1	42	6.7	0.07
105D	851216	8	464685	6758190	UTLW	45	10	4	6	00	0	1	0	3	3	210	0	0	3	0	1	1	1	52	6.8	0.02
105D	851217	8	464851	6755299	UTLW	45	10	2	6	00	0	2	0	2	8	210	0	0	3	1	1	1	1	260	7.5	4.00
105D	851218	8	458656	6755348	UTLW	45	10	2	6	00	0	2	1	1	3	021	0	0	3	0	2	1	1	360	7.6	3.90
105D	851219	8	456479	6760213	LTG	62	2	1	6	00	0	7	1	1	3	021	0	0	1	0	1	1	1	350	7.5	2.80
105D	851220	8	463356	6760640	EMN	59	2	2	6	00	0	2	1	2	8	111	0	0	1	0	1	1	1	96	7.7	0.02
105D	851222	8	460856	6762343	KGD	52	20	5	6	00	0	1	0	3	8	210	0	0	5	1	1	1	1	52	6.5	0.02
105D	851223	8	452086	6760028	LTG	62	2	1	6	00	0	2	1	1	3	022	0	0	5	1	1	1	1	1050	6.2	1.00

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RPST	CONT	BANK	WCOL	RATE	SCOL	SMP CMP	PPPS	PRPB	PHYS	PATT	TYPE	CLSE	SRCE	F-W	PH	U-W
105D	851224	8	450795	6761073	LTG	62	2	1	6	00	0	2	1	1	3	112	0	0	5	1	1	1	1	460	6.1	0.48
105D	851225	8	447863	6761246	LTG	62	25	4	6	10	0	2	0	2	8	120	0	0	3	1	1	2	1	450	6.7	0.30
105D	851226	8	447863	6761246	LTG	62	25	4	6	20	0	2	0	2	8	120	0	0	3	1	1	2	1	400	6.6	0.46
105D	851227	8	447381	6759710	TGDN	42	2	1	6	00	0	2	1	2	3	022	0	0	3	1	1	1	1	480	6.9	0.55
105D	851228	8	446879	6755061	TGDN	42	20	5	6	00	0	1	0	3	8	210	0	0	5	1	1	1	1	54	6.0	0.16
105D	851229	8	446978	6754407	TGDN	42	15	8	6	00	0	2	2	3	8	210	0	0	5	1	1	1	1	36	5.9	0.02
105D	851230	8	447327	6752830	TGDN	42	15	8	6	00	0	2	2	3	8	120	0	0	5	1	1	1	1	310	6.4	0.24
105D	851231	8	448485	6750445	TGDN	42	10	2	6	00	0	2	0	2	8	210	0	0	5	1	1	1	1	260	6.3	0.20
105D	851232	8	449556	6749965	TGDN	42	5	1	6	00	0	2	0	2	8	210	0	0	5	0	1	1	1	230	5.7	0.58
105D	851233	8	451517	6748321	LTG	62	5	2	6	00	0	2	1	1	8	211	0	0	3	1	1	1	1	1020	7.2	0.02
105D	851234	8	454097	6749000	LTG	62	5	1	6	00	0	1	1	1	3	211	0	0	3	1	1	1	1	1010	7.3	32.00
105D	851235	8	445985	6743069	TGDN	42	15	4	6	00	0	1	0	3	8	210	0	0	3	1	1	1	1	48	6.7	0.07
105D	851237	8	447048	6731466	MGD	41	5	2	6	00	0	2	0	2	6	121	0	0	3	0	1	1	1	150	7.3	0.30
105D	851238	8	446607	6729034	UTLV	45	10	5	6	00	0	1	0	2	3	111	0	0	3	1	1	1	1	72	6.5	0.05
105D	851239	8	449252	6730158	UTLV	45	10	4	6	00	0	1	0	2	3	220	0	0	3	0	1	1	1	46	6.5	0.02
105D	851240	8	449338	6730939	UTLV	45	08	2	6	00	0	7	0	2	3	121	0	0	3	0	1	1	1	52	6.6	0.16
105D	851242	8	451425	6736708	MGD	41	20	8	6	00	0	1	2	2	8	210	0	0	3	1	1	1	1	620	7.2	2.00
105D	851243	8	460078	6734017	MGD	41	10	5	6	00	0	2	0	3	3	220	0	0	3	1	1	1	1	1090	6.6	0.06
105D	851244	8	460484	6732345	MGD	41	15	10	6	00	0	2	0	3	8	210	0	0	3	1	1	1	1	300	6.0	0.53
105D	851245	8	461537	6733670	UTLV	45	20	2	6	00	0	2	0	3	2	210	0	0	5	1	1	1	1	560	6.1	0.60
105D	851246	8	455666	6730903	UTLV	45	5	1	6	00	0	1	0	1	2	210	0	0	3	1	1	1	1			
105D	851247	8	456219	6730933	UTLV	45	5	1	6	00	0	1	0	1	2	210	0	0	3	1	2	1	1	380	6.9	0.06
105D	851248	8	449206	6725260	LTG	62	30	3	6	00	0	2	0	1	2	210	0	0	3	1	1	1	1	660	6.3	0.27
105D	851249	8	448665	6724937	LTG	62	20	3	6	00	0	1	0	1	2	220	0	0	3	3	1	1	1	150	5.7	0.10
105D	851250	8	445858	6722975	HCSN	08	20	8	6	00	0	2	0	1	2	220	0	0	3	1	1	1	1	34	5.9	0.10
105D	851251	8	448004	6722989	UTLV	45	20	8	6	00	0	2	0	3	8	120	0	0	3	1	1	1	1	380	5.6	0.20
105D	851252	8	454053	6724383	MGD	41	008	008	6	00	0	1	0	1	8	220	0	0	5	1	1	1	1	80	5.5	0.05
105D	851253	8	457907	6724690	MGD	41	8	8	6	00	0	1	0	3	8	220	0	0	5	1	1	1	1	54	5.5	0.07
105D	851255	8	460264	6728210	MGD	41	8	2	6	00	0	1	0	2	8	030	0	0	3	1	1	1	1	66	6.1	0.31
105D	851256	8	462481	6728674	LTG	62	4	5	6	10	0	1	0	3	8	220	0	0	5	1	1	1	1	80	6.2	0.06
105D	851257	8	462481	6728674	LTG	62	4	5	6	20	0	1	0	3	8	220	0	0	5	1	1	1	1	82	6.2	0.07
105D	851258	8	462562	6728153	LTG	62	30	10	6	00	0	1	0	4	8	220	0	0	5	1	1	1	1	300	5.9	1.00
105D	851259	8	461595	6727673	MGD	41	10	5	6	00	0	1	0	4	8	220	0	0	5	0	1	1	1	34	5.8	0.16
105D	851260	8	462178	6725994	MGD	41	20	5	6	00	0	1	1	4	8	111	0	0	3	0	2	1	1	24	5.4	0.05
105D	851262	8	462851	6724423	MGD	41	20	5	6	00	0	1	0	4	8	310	0	0	5	0	1	1	1	200	5.4	0.20
105D	851263	8	464766	6725504	LTG	62	20	5	6	00	0	1	0	4	8	210	0	0	5	0	1	1	1	200	5.7	1.10
105D	851264	8	463790	6727444	LTG	62	20	5	6	00	0	1	0	4	8	220	0	0	3	1	1	1	1	200	5.7	1.00
105D	851265	8	467818	6726678	MGD	41	20	5	6	00	0	1	0	4	8	210	0	0	3	1	1	1	1	200	5.7	0.02
105D	851267	8	509672	6761006	UTLW	45	20	5	6	10	0	1	0	3	8	220	0	0	3	1	1	2	1	22	7.4	0.10
105D	851268	8	509672	6761006	UTLW	45	20	5	6	20	0	1	0	3	8	220	0	0	3	1	1	2	1	10	7.5	0.10
105D	851269	8	515132	6759587	MV	41	15	3	6	00	0	1	0	3	8	220	0	0	5	3	1	1	1	10	6.4	0.02
105D	851270	8	517244	6759080	MV	41	20	5	6	00	0	1	0	3	3	120	0	0	5	3	1	1	1	10	6.3	0.02
105D	851271	8	521508	6761940	KV	52	25	8	6	00	0	2	0	2	8	220	0	0	3	0	1	1	1	10	6.9	0.13
105D	851272	8	521083	6762017	KV	52	20	3	6	00	0	2	0	2	8	111	0	0	3	0	1	1	1	22	6.6	0.05
105D	851273	8	519582	6756526	MV	41	25	8	6	00	0	1	0	3	8	210	0	0	5	1	1	2	1	10	6.4	0.02
105D	851274	8	522121	6761239	KV	52	10	3	6	00	0	1	0	2	3	012	0	0	3	0	1	1	1	10	7.4	0.12
105D	851275	8	520174	6755502	MV	41	08	3	6	00	0	1	0	2	8	210	0	0	5	1	1	1	1	10	6.9	0.02
105D	851276	8	515770	6754205	MV	41	10	2	6	00	0	1	2	3	8	210	0	0	5	1	1	1	2	10	6.7	0.02
105D	851277	8	516854	6753916	MV	41	5	5	6	00	0	2	0	2	8	210	0	0	5	1	1	1	1	10	6.4	0.02
105D	851278	8	517201	6753305	MV	41	20	8	6	00	0	2	0	3	8	210	0	0	5	1	1	1	1	10	6.6	0.02

MAP	ID	ZN	UTM COORDINATS EAST	UTM COORDINATS NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RPST	CONT	BANK	WCOL	RATE	SCOL	SMP CMP	PPPS	PRPB	PHYS	PATT	TYPE	CLSE	SRCE	F-W	PH	U-W
105D	851279	8	518780	6752913	MV	41	8	5	6	00	0	2	0	3	8	210	0	0	5	0	1	1	1	10	6.7	0.02
105D	851280	8	517493	6750280	MV	41	8	5	6	00	0	2	0	3	8	210	0	0	5	1	1	1	1	10	7.2	0.02
105D	851282	8	517490	6751074	MV	41	25	10	6	00	0	1	0	3	8	210	0	0	5	1	1	2	1	10	7.1	0.05
105D	851283	8	518448	6749464	MV	41	20	8	6	00	0	1	0	2	8	210	0	0	5	1	1	1	1	10	7.1	0.07
105D	851284	8	519422	6748534	MV	41	10	5	6	00	0	2	0	3	8	111	0	0	5	1	1	1	1	10	6.9	0.02
105D	851285	8	520048	6747866	MV	41	12	4	6	00	0	2	0	3	8	210	0	0	5	1	1	1	1	22	6.8	0.02
105D	851286	8	520894	6746910	MV	41	3	1	6	00	0	2	1	2	8	112	0	0	5	1	1	1	2	10	6.4	0.02
105D	851287	8	520723	6745380	MV	41	15	2	6	00	0	2	1	3	8	220	0	0	5	1	1	1	1	10	6.9	0.02
105D	851288	8	523490	6742164	MV	41	8	2	6	00	0	2	1	2	8	111	0	0	3	0	1	1	1	10	7.1	0.02
105D	851289	8	534823	6750329	KV	52	15	8	6	10	0	1	0	3	0	220	0	0	5	1	1	1	1	10	6.6	0.05
105D	851290	8	534823	6750329	KV	52	15	8	6	20	0	1	0	3	0	220	0	0	5	1	1	1	1	10	6.3	0.05
105D	851291	8	534109	6751144	KV	52	20	9	6	00	0	1	0	3	8	220	0	0	5	1	1	2	1	10	6.7	0.02
105D	851292	8	531081	6751178	KV	52	10	3	6	00	0	1	0	2	6	120	0	0	5	1	1	1	1	28	6.8	0.07
105D	851293	8	530926	6755041	KV	52	25	8	6	00	0	1	0	3	8	111	0	0	5	1	1	1	1	10	6.7	0.02
105D	851294	8	530688	6754336	KV	52	20	8	6	00	0	1	0	3	8	021	0	0	5	1	1	1	1	24	6.4	0.02
105D	851296	8	528934	6756978	KV	52	5	3	6	00	0	1	0	3	8	210	0	0	5	1	1	1	1	40	6.5	0.02
105D	851297	8	528382	6758472	KV	52	5	2	6	00	0	2	0	3	8	220	0	0	5	1	1	1	1	24	7.1	0.09
105D	851298	8	531253	6758865	KV	52	15	5	6	00	0	1	0	3	8	210	0	0	5	1	1	1	1	10	6.8	0.02
105D	851299	8	533800	6758400	TJS	46	25	8	6	00	0	1	0	3	8	220	0	0	5	1	1	2	1	10	7.5	0.19
105D	851300	8	529107	6761913	TJS	46	25	8	6	00	0	1	0	3	8	111	7	0	5	1	1	1	1	34	7.6	0.35
105D	851302	8	533671	6761895	TJS	46	8	3	6	00	0	1	0	2	8	111	0	0	3	1	1	1	1	26	7.8	0.16
105D	851303	8	536338	6762002	TJS	46	8	3	6	00	0	1	0	2	8	111	0	0	3	1	1	1	1	24	7.8	0.17
105D	851304	8	539111	6761963	TJS	46	25	8	6	00	0	1	0	2	8	022	0	0	3	0	1	2	1	40	7.9	0.10
105D	851305	8	540219	6761274	TJS	46	15	8	6	00	0	2	0	3	8	210	0	0	3	1	1	1	1	32	8.0	0.38
105D	851306	8	542345	6761059	TJS	46	30	10	6	00	0	1	0	3	8	211	0	0	3	1	1	2	1	24	7.9	0.15
105D	851307	8	542489	6758898	TJS	46	10	2	6	00	0	2	0	2	8	210	0	0	3	0	1	1	1	26	8.1	0.24
105D	851309	8	542962	6758147	TJS	46	10	3	6	00	0	2	0	3	3	121	0	0	3	0	1	1	1	28	8.0	0.25
105D	851310	8	541875	6754828	TJS	46	15	8	6	00	0	2	0	3	8	210	0	0	3	0	1	1	1	10	7.4	0.08
105D	851311	8	540363	6756070	TJS	46	6	1	6	00	0	1	0	3	8	211	0	0	3	1	1	1	1	24	7.8	0.25
105D	851312	8	539684	6754497	TJS	46	15	2	6	00	0	2	0	2	8	210	0	0	5	1	1	1	2	10	7.5	0.11
105D	851313	8	538766	6755077	TJS	46	20	5	6	00	0	2	0	2	8	121	0	0	3	1	1	1	1	10	7.8	0.20
105D	851314	8	537710	6754623	TJS	46	25	8	6	00	0	2	0	3	8	111	0	0	3	1	1	1	1	10	7.7	0.13
105D	851315	8	537529	6753924	TJS	46	20	6	6	00	0	1	0	3	8	210	0	0	3	1	1	1	1	10	7.3	0.05
105D	851316	8	545700	6750200	TJS	46	15	5	6	00	0	2	0	3	8	220	0	0	5	1	1	1	1	10	7.9	0.50
105D	851317	8	544229	6753106	TJS	46	15	5	6	00	0	2	0	2	3	112	0	0	3	1	1	1	1	10	7.9	0.35
105D	851318	8	548673	6753050	TJS	46	5	2	6	00	0	2	1	1	3	022	0	0	3	0	1	1	1	22	8.0	0.25
105D	851319	8	549989	6750632	TJS	46	15	6	6	00	0	1	2	1	8	120	0	0	3	1	1	1	1	10	7.6	0.09
105D	851320	8	549431	6750729	TJS	46	15	5	6	00	0	1	3	1	8	210	0	0	3	1	1	1	1	22	7.5	0.23
105D	851322	8	552500	6751388	TJS	46	10	5	6	10	0	2	0	3	8	120	0	0	5	1	1	1	1	10	7.5	0.17
105D	851323	8	552500	6751388	TJS	46	10	5	6	20	0	2	0	3	8	120	0	0	5	1	1	1	1	10	7.6	0.14
105D	851324	8	552840	6749214	TJS	46	15	5	6	00	0	2	0	3	3	120	0	0	5	1	1	1	1	10	7.3	0.06
105D	851325	8	553369	6746716	TJS	46	20	5	6	00	0	2	0	3	8	121	0	0	5	1	1	1	1	10	6.6	0.45
105D	851326	8	553105	6747327	TJS	46	15	5	6	00	0	2	0	3	6	220	0	0	5	1	1	1	1	10	6.7	0.07
105D	851327	8	549566	6743397	TJS	46	10	2	6	00	0	2	0	3	8	220	0	0	5	1	1	1	1	10	7.2	0.05
105D	851328	8	549160	6746479	TJS	46	12	3	6	00	0	1	0	2	8	220	0	0	5	2	1	1	1	10	6.7	0.05
105D	851329	8	548923	6747465	TJS	46	8	3	6	00	0	2	0	2	8	210	0	0	5	1	1	1	1	10	7.1	0.07
105D	851330	8	549195	6748785	TJS	46	10	2	6	00	0	2	0	2	8	022	0	0	5	1	1	1	1	10	7.2	0.10
105D	851331	8	548166	6748610	TJS	46	15	4	6	00	0	1	0	3	8	111	0	0	3	1	1	1	1	10	7.8	0.26
105D	851333	8	545805	6745732	TJS	46	15	6	6	00	0	2	0	3	8	220	0	0	5	0	1	1	1	22	7.8	0.11
105D	851334	8	545986	6745008	TJS	46	15	4	6	00	0	2	0	3	8	220	0	0	5	0	1	1	1	10	7.5	0.11

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CON T	BAK L	WOL E	RAT L	SCO L	SMP CMP	PPS S	PPR B	PHY S	PAT T	PYE E	TLS E	CSR E	S E	F-W	PH	U-W
105D	851335	8	545591	6743052	TJS	46	8	2	6	00	0	2	1	2	8	111	0	0	3	1	1	1	1		10	7.8	0.44
105D	851336	8	546676	6741474	TJS	46	10	8	6	00	0	2	0	2	8	121	0	0	3	1	1	1	1		10	7.7	0.20
105D	851337	8	547048	6742254	TJS	46	15	10	6	00	0	2	0	3	8	121	0	0	3	0	1	1	1		10	7.8	0.17
105D	851338	8	545786	6739703	TJS	46	2	1	6	00	0	2	1	1	3	022	0	0	3	0	2	1	1		10	7.4	0.13
105D	851339	8	495728	6720098	KTG	56	10	2	6	00	0	2	0	2	8	121	0	0	5	0	1	1	1		40	7.1	0.18
105D	851340	8	498630	6717098	KTG	56	12	2	6	00	0	2	0	2	8	121	0	0	3	0	1	1	1		58	7.1	0.24
105D	851342	8	499787	6717578	KTG	56	25	5	6	00	0	2	0	3	8	121	0	0	3	1	1	1	1		120	6.9	0.68
105D	851343	8	500182	6711853	KTG	56	25	5	6	10	0	2	0	3	8	220	0	0	3	1	1	2	1		50	7.5	0.21
105D	851344	8	500182	6711853	KTG	56	25	5	6	20	0	2	0	3	8	220	0	0	3	1	1	2	1		48	7.3	0.20
105D	851345	8	500349	6707551	JL	47	15	5	6	00	0	2	0	2	8	120	0	0	3	1	1	1	1		76	7.5	0.24
105D	851346	8	509719	6712456	UTC	45	5	2	6	00	0	2	0	2	8	121	0	0	3	0	1	1	1		38	8.0	1.20
105D	851347	8	509413	6710551	UTC	45	5	2	6	00	0	2	0	2	8	121	0	0	3	0	1	1	1		50	8.1	0.65
105D	851348	8	509700	6707704	UTC	45	10	2	6	00	0	2	0	2	8	130	0	0	3	1	1	1	1		32	7.5	0.50
105D	851349	8	514228	6709662	UTC	45	14	4	6	00	0	2	1	2	8	121	0	0	3	0	1	1	1		30	6.8	0.11
105D	851350	8	519709	6708885	JL	47	15	5	6	00	0	2	0	2	8	121	0	0	3	0	1	1	1		38	7.8	0.19
105D	851351	8	515521	6713985	JL	47	10	4	6	00	0	2	0	1	8	121	0	0	3	1	1	1	1		76	7.8	0.50
105D	851352	8	513808	6714218	JL	47			6	00	0	2	1	2	8	121	0	0	3	0	1	1	1		56	8.0	0.75
105D	851353	8	513101	6713654	JL	47	15	5	6	00	0	2	0	2	8	121	0	0	3	0	1	1	1		48	8.0	0.54
105D	851354	8	510561	6721069	JL	47	12	4	6	00	0	1	0	3	8	120	0	0	5	1	1	1	1		40	7.8	0.34
105D	851356	8	507052	6722901	UTC	45	10	2	6	00	0	2	0	2	6	120	0	0	3	0	1	1	1		44	8.0	1.00
105D	851357	8	506806	6723404	UTC	45	5	1	6	00	0	2	1	2	8	210	0	0	5	0	1	1	1		46	8.0	1.00
105D	851358	8	528852	6747728	KGD	52	10	2	6	00	0	1	0	3	8	120	0	0	3	1	1	1	1		30	6.7	0.35
105D	851359	8	529889	6745343	KGD	52	4	1	6	00	0	2	0	1	8	120	0	0	3	1	1	1	1	0	40	7.4	0.33
105D	851360	8	532275	6742084	KGD	52	10	2	6	00	0	2	0	2	8	121	0	0	3	1	1	1	1		26	7.1	0.28
105D	851362	8	532634	6742851	KGD	52	20	5	6	00	0	2	0	3	8	120	0	0	3	1	1	2	1		10	6.7	0.28
105D	851363	8	531828	6741481	KGD	52	10	4	6	00	0	2	0	2	8	120	0	0	3	1	1	1	1		22	7.1	0.22
105D	851364	8	537257	6746454	KGD	52	15	5	6	00	0	2	1	3	8	120	0	1	3	1	1	1	1		22	6.6	0.42
105D	851365	8	537753	6748244	LTG	62	10	4	6	00	0	2	0	3	3	120	0	0	3	1	1	1	1		10	6.3	0.14
105D	851366	8	537573	6749058	LTG	62	10	3	6	10	0	2	0	2	8	120	0	0	3	1	1	1	1		10	6.8	0.16
105D	851367	8	537573	6749058	LTG	62	10	3	6	20	0	2	0	2	8	120	0	0	3	1	1	1	1		10	6.8	0.13
105D	851368	8	538530	6748687	LTG	62	20	5	6	00	0	2	0	3	8	121	0	0	3	1	1	1	1		10	7.1	0.40
105D	851369	8	539714	6746365	LTG	62	20	5	6	00	0	2	1	3	8	210	0	1	3	1	1	1	1		10	7.1	0.20
105D	851370	8	541227	6743909	LTG	62	10	3	6	00	0	2	1	3	8	021	0	1	3	1	1	1	1		10	6.9	0.07
105D	851371	8	538896	6742149	LTG	62	10	3	6	00	0	2	0	4	8	121	0	0	3	1	1	1	1		10	6.6	0.18
105D	851372	8	542149	6741320	LTG	62	15	3	6	00	0	2	0	3	8	021	0	0	3	1	1	1	1		30	6.8	0.76
105D	851374	8	542560	6742412	KV	52	10	2	6	00	0	2	0	2	8	121	0	0	3	1	1	1	1		30	7.2	0.30
105D	851375	8	539000	6739600	KGD	52	15	4	6	00	0	2	0	3	8	210	0	0	3	1	1	1	1		30	7.2	0.46
105D	851376	8	538649	6736120	KV	52	6	2	6	00	0	1	0	3	8	121	0	1	3	1	1	1	1		28	7.6	0.46
105D	851377	8	543669	6734163	KGD	52	5	2	6	00	0	2	0	2	8	021	0	3	3	1	1	1	1		44	7.6	0.87
105D	851378	8	530594	6737698	KGD	52	7	2	6	00	0	2	0	1	8	121	0	0	3	1	1	1	1		32	7.1	0.25
105D	851379	8	532147	6737249	KGD	52	1	4	6	00	0	2	0	3	8	121	0	0	3	1	1	1	1		36	7.4	0.16
105D	851380	8	532423	6736461	KGD	52	1	4	6	00	0	2	0	2	8	120	0	0	3	1	1	1	1		32	7.3	0.28
105D	851382	8	533134	6733187	UTLV	45	10	4	6	00	0	2	0	3	8	120	0	0	3	1	1	1	1		36	7.8	0.47
105D	851383	8	536802	6729963	UTLV	45	10	4	6	00	0	2	0	3	8	121	0	0	3	1	1	1	1		42	7.9	0.66
105D	851384	8	539638	6724917	UTLV	45	10	4	6	00	0	2	0	3	3	120	0	0	3	1	1	1	1		10	7.7	0.08
105D	851385	8	539851	6724313	UTLV	45	10	4	6	00	0	2	0	2	8	120	0	0	3	1	1	1	1		32	7.7	0.19
105D	851386	8	543793	6722785	UTLV	45	20	5	6	00	0	2	0	3	8	120	0	0	3	1	1	2	1		22	7.6	0.07
105D	851387	8	544542	6724358	CPUB	35	5	3	6	00	0	2	0	3	8	021	0	0	3	1	1	1	1		10	7.3	0.02
105D	851388	8	541815	6721919	UTLW	45	5	1	6	00	0	2	0	1	8	022	0	0	3	1	2	1	1		24	7.4	0.02
105D	851389	8	541190	6721044	UTLW	45	10	5	6	00	0	2	0	3	8	120	0	0	3	1	1	1	1		10	6.7	0.02

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CONT	BANK	WCOL	RATE	SCOL	SMP CMP	PPPS	PRPB	PHYS	PAYT	TYPE	CLSE	SRCE	F-W	PH	U-W
105D	851390	8	542659	6720284	UTLW	45	10	3	6	10	0	2	0	2	8	211	0	0	3	1	1	1	1	10	7.4	0.02
105D	851391	8	542659	6720284	UTLW	45	10	3	6	20	0	2	0	2	8	211	0	0	3	1	1	1	1	10	7.3	0.02
105D	851392	8	540266	6717229	JL	47	10	4	6	00	0	2	0	2	8	121	0	0	3	1	1	1	1	26	7.5	0.09
105D	851394	8	539806	6717973	JL	47	10	4	6	00	0	2	0	2	8	021	0	0	3	1	1	1	1	34	7.4	0.16
105D	851395	8	537733	6717089	JL	47	20	7	6	00	0	2	0	3	8	120	0	0	3	1	1	1	1	36	7.6	0.26
105D	851396	8	535015	6724663	JL	47	10	3	6	00	0	2	0	2	8	120	0	0	3	1	1	1	1	34	8.1	0.15
105D	851397	8	535565	6722438	JL	47	10	2	6	00	0	2	0	2	8	121	0	0	3	1	1	1	1	52	8.0	0.48
105D	851398	8	535378	6721829	JL	47	10	2	6	00	0	2	0	2	8	021	0	0	3	4	1	1	1	98	7.3	0.45
105D	851399	8	536817	6721278	JL	47	5	3	6	00	0	2	0	3	8	022	0	0	3	4	1	1	1	32	7.5	0.30
105D	851400	8	537516	6719961	LTG	62	15	4	6	00	0	2	0	3	6	220	0	0	3	4	1	1	1	34	7.4	0.26
105D	851402	8	537697	6719281	JL	47	7	2	6	00	0	2	0	1	8	121	0	0	3	3	1	1	1	30	7.2	0.05
105D	851403	8	527815	6719517	MV	41	15	4	6	00	0	2	0	3	8	121	0	0	3	3	1	1	1	36	7.8	0.24
105D	851404	8	527871	6720756	UTLV	45	15	4	6	00	0	2	0	3	8	210	0	0	3	3	1	1	1	38	8.1	0.44
105D	851405	8	525506	6723100	UTC	45	10	2	6	10	0	2	0	3	6	220	0	0	3	1	1	1	1	34	8.0	0.44
105D	851406	8	525506	6723100	UTC	45	10	2	6	20	0	2	0	3	6	220	0	0	3	1	1	1	1	34	8.0	0.39
105D	851407	8	525143	6725826	UTLV	45	20	5	6	00	0	2	0	3	8	121	0	0	3	1	1	1	1	30	7.9	0.38
105D	851408	8	525159	6728202	UTLV	45	5	3	6	00	0	2	0	3	8	120	0	0	3	1	1	1	1	36	7.8	0.31
105D	851409	8	522794	6730362	UTLV	45	30	7	6	00	0	1	0	3	6	120	0	0	3	1	1	1	1	34	7.7	0.55
105D	851410	8	520891	6732400	UTLV	45	5	4	6	00	0	1	0	1	8	121	0	0	3	1	1	1	1	30	7.5	0.25
105D	851411	8	520868	6731358	UTLV	45	20	3	6	00	0	2	0	1	6	021	0	0	3	1	1	1	1	22	7.6	0.23
105D	851412	8	515289	6703878	KV	52	15	2	6	00	0	2	0	3	8	210	0	0	5	1	1	1	1	10	6.4	0.07
105D	851413	8	516161	6704396	JL	47	5	2	6	00	0	1	0	3	8	121	0	0	5	1	1	1	1	10	6.0	0.05
105D	851414	8	517277	6704177	JL	47	10	3	6	00	0	2	0	2	8	120	0	0	5	1	1	1	1	10	6.7	0.02
105D	851415	8	517454	6702303	JL	47	8	2	6	00	0	2	0	2	8	120	0	0	5	1	1	1	2	24	6.6	0.02
105D	851416	8	517496	6701890	JL	47	12	3	6	00	0	1	0	3	8	220	0	0	4	0	1	1	1	10	7.1	0.05
105D	851417	8	520514	6703953	JL	47	15	3	6	00	0	2	0	2	8	210	0	0	3	0	1	1	1	26	7.1	0.02
105D	851419	8	521948	6702405	JL	47	10	3	6	00	0	2	0	2	8	120	0	0	3	0	1	1	1	42	7.7	0.14
105D	851420	8	521875	6698492	JL	47	10	2	6	00	0	1	0	3	8	121	0	0	3	0	1	2	1	34	7.0	0.10
105D	851422	8	518005	6699099	JL	47			6	00	0	2	0	2	8	120			3	1	1	1	1	24	7.0	0.07
105D	851423	8	517538	6696477	KTG	56			6	00	0	1	0	3	8	210	0	0	5	1	1	1	1	22	6.9	0.09
105D	851424	8	517196	6696662	KTG	56			6	00	0	1	0	3	8	021	0	0	5	1	1	1	1	10	6.6	0.12
105D	851425	8	516091	6698272	JL	47	12	5	6	00	0	2	0	3	8	121	0	0	3	1	1	1	1	10	6.8	0.20
105D	851426	8	514635	6697679	KTG	56	5	1	6	00	0	1	0	1	8	210	0	0	5	0	1	1	2	10	5.9	0.18
105D	851427	8	516158	6699028	KV	52	10	5	6	00	0	2	0	3	8	021	0	0	3	1	1	1	1	10	7.0	0.07
105D	851429	8	513412	6698089	KV	52	10	2	6	00	0	2	0	2	8	020	0	0	3	0	1	1	1	36	7.1	0.76
105D	851430	8	513221	6699646	KV	52	15	5	6	00	0	3	2	3	8	120	0	0	3	1	1	2	1	32	7.5	0.24
105D	851431	8	512890	6699310	KV	52	15	5	6	00	0	3	2	3	8	120	0	0	3	1	1	2	1	24	7.1	0.45
105D	851432	8	512297	6703269	KV	52	15	5	6	10	0	3	2	3	8	120	0	0	3	1	1	1	1	28	7.6	0.35
105D	851433	8	512297	6703269	KV	52	15	5	6	20	0	3	2	3	8	120	0	0	3	1	1	1	1	30	7.6	0.41
105D	851434	8	512060	6696676	KV	52	8	3	6	00	0	2	0	3	8	021	0	0	3	0	1	1	1	48	7.7	0.86
105D	851435	8	512803	6695276	KV	52	10	2	6	00	0	2	0	3	8	120			3	1	1	1	1	42	7.4	0.64
105D	851436	8	515013	6693974	KTG	56	15	8	6	00	0	2	0	2	3	120	0	0	3	1	1	1	1	42	7.5	0.61
105D	851437	8	515271	6693300	KTG	56	12	6	6	00	0	2	0	2	3	120	0	0	3	1	1	1	1	38	7.5	1.60
105D	851438	8	520100	6694100	KTG	56	5	2	6	00	0	2	0	2	8	120	0	0	3	0	1	1	1	26	7.1	0.34
105D	851439	8	519613	6694902	KTG	56	4	2	6	00	0	2	1	2	8	021	0	0	3	0	1	1	1	28	7.0	0.12
105D	851440	8	520862	6694524	JL	47	10	3	6	00	0	2	1	3	8	120	0	0	3	0	1	2	1	32	7.2	0.44
105D	851442	8	526720	6705010	JL	47	10	5	6	00	0	2	1	2	3	120	0	0	3	1	1	1	1	56	7.8	0.78
105D	851443	8	526038	6702820	JL	47	15	5	6	00					3	120	0	0	3	0	1	1	1	32	7.6	0.16
105D	851444	8	524317	6697958	JL	47	15	5	6	00	0	2	1	3	8	021	0	0	3	0	1	2	1	42	7.5	0.90
105D	851445	8	522787	6696488	JL	47	4	2	6	00	0	2	1	1	8	021	0	0	3	0	2	1	1	26	7.0	0.02

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CONT	BANK	WCOL	RATE	SCOL	SMP CMP	PPPS	PRPB	PHYS	PATT	TYPE	CLSE	SRCE	F-W	PH	U-W
105D	851446	8	523858	6692820	JL	47	5	1	6	10	0	2	1	2	8	021	0	0	3	0	1	1	1	26	6.6	0.02
105D	851447	8	523858	6692820	JL	47	10	2	6	20	0	2	1	2	8	021	0	0	3	0	1	1	1	28	6.8	0.02
105D	851448	8	521976	6692247	KTG	56	5	2	6	00	0	2	0	1	8	021	0	0	3	0	1	1	1	38	7.3	1.65
105D	851449	8	518925	6691315	KTG	56	3	1	6	00	0	2	0	1	8	121	0	0	3	0	1	1	1	36	7.2	0.30
105D	851450	8	522795	6690567	KTG	56	2	1	6	00	0	2	1	2	8	121	0	0	3	0	2	1	1	30	7.5	0.34
105D	851451	8	519162	6687166	JL	47	5	2	6	00	0	2	1	2	8	021	0	0	3	0	1	1	1	36	7.0	0.02
105D	851452	8	519241	6686346	JL	47	5	3	6	00	0	2	1	2	8	021	0	0	3	0	1	1	1	44	7.2	0.10
105D	851453	8	517402	6685245	JL	47	10	2	6	00	0	7	0	2		120	0	0	3	0	1	1	1	34	7.4	0.09
105D	851454	8	518183	6682206	JL	47	10	3	6	00	0	2	0	2	8	120	0	0	5	1	1	1	1	40	7.1	0.02
105D	851455	8	518583	6680662	JL	47	25	3	6	00	0	1	0	3	8	121	0	0	5	1	1	1	1	28	6.8	0.02
105D	851456	8	519341	6679669	JL	47	27	4	6	00	0	1	0	3			0	0	5	1	1	1	1	34	6.3	0.14
105D	851457	8	523255	6679163	JL	47	5	2	6	00	0	2	0	3	8	121	0	0	5	1	1	1	1	60	6.6	0.05
105D	851458	8	521565	6677274	JL	47	10	2	6	00	0	2	0	3	8	030	0	0	5	1	1	1	1	46	7.2	0.08
105D	851460	8	516160	6676424	JL	47	15	4	6	00	0	3	0	3	8	220	0	0	5	1	1	2	1	46	7.6	0.17
105D	851462	8	520025	6671541	CPV	35	20	5	6	00	0	5	0	3	8	020	0	0	5	1	1	2	1	26	7.4	0.10
105D	851463	8	519767	6670532	CPV	35	12	4	6	00	0	5	0	3	8	120	0	0	5	1	1	1	1	42	7.9	0.50
105D	851464	8	510126	6671104	KTGD	56	20	5	6	00	0	1	0	3	8	121	0	0	5	1	1	1	1	10	6.6	0.29
105D	851465	8	510193	6670449	KTGD	56	10	5	6	00	0	5	0	3	8	022	0	0	5	1	1	1	1	90	6.9	0.26
105D	851466	8	507044	6668615	KTGD	56	5	2	6	00	0	5	0	3	3	121	1	1	5	1	1	1	1	56	6.7	0.05
105D	851467	8	506613	6670287	KTGD	56	10	4	6	00	0	5	0	3	3	121	1	1	5	1	1	1	1	44	7.2	0.14
105D	851468	8	505210	6674973	KTGD	56	5	4	6	00	0	2	0	3	8	211	1	1	5	1	1	1	1	46	6.5	0.61
105D	851469	8	504260	6680166	KV	52	12	6	6	00	0	5	0	3	8	210	0	0	5	1	1	1	1	10	6.1	0.07
105D	851470	8	504123	6680649	KV	52	10	5	6	00	0	1	0	3	8	211	0	0	5	1	1	1	1	38	7.3	0.60
105D	851471	8	503543	6681763	KV	52	10	5	6	00	0	1	0	3	8	211	0	0	5	1	1	1	1	32	7.2	0.40
105D	851472	8	503217	6684241	JL	47	12	6	6	00	0	5	0	3	8	120	0	0	5	1	1	1	1	42	7.6	0.49
105D	851473	8	503168	6690969	UTC	45	5	2	6	00	0	1	0	3	8	120	0	0	5	1	1	1	1	32	7.2	0.07
105D	851474	8	504574	6690120	UTC	45	20	3	6	10	0	1	0	3	3	121	0	0	5	1	1	2	1	30	7.4	0.57
105D	851475	8	504574	6690120	UTC	45	20	3	6	20	0	1	0	3	3	121	0	0	5	1	1	2	1	28	7.5	0.30
105D	851477	8	506005	6689106	UTC	45	15	2	6	00	0	0	2	3	8	120	0	0	5	1	1	1	1	34	7.6	0.60
105D	851478	8	506056	6686267	UTLW	45	10	2	6	00	0	1	0	3	8	120	0	0	5	1	1	1	1	22	7.3	0.08
105D	851479	8	506560	6685312	UTLW	45	12	4	6	00	0	1	0	3	8	120	0	0	5	1	1	1	1	10	7.0	0.06
105D	851480	8	507149	6684917	UTLW	45	15	4	6	00	0	1	0	3	8	021	0	0	5	1	1	1	1	10	7.0	0.10
105D	851482	8	505820	6682894	KV	52	8	2	6	00	0	5	0	3	8	211	0	0	5	1	1	1	1	10	6.4	0.02
105D	851483	8	504780	6683170	KV	52	10	4	6	00	0	2	0	3	8	012	0	0	5	1	1	1	1	28	6.7	0.06
105D	851484	8	506860	6682542	KV	52	30	5	6	10	0	2	0	2	8	120	0	0	5	1	1	2	1	10	6.6	0.05
105D	851485	8	506860	6682542	KV	52	30	5	6	20	0	2	0	2	8	120	0	0	5	1	1	2	1	10	6.7	0.02
105D	851486	8	508599	6679462	UTLW	45	15	2	6	00	0	1	0	3	8	121	0	0	5	1	1	2	1	96	6.7	0.80
105D	851487	8	509106	6677644	KTGD	56	25	5	6	00	0	1	3	4	8	121	0	0	5	1	1	2	1	30	6.5	0.95
105D	851488	8	510098	6676491	KTGD	56	15	8	6	00	0	2	0	2	8	020	0	0	3	0	1	1	1	30	7.0	0.60
105D	851489	8	523462	6670706	CPV	35	15	5	6	00	0	2	0	3	8	210	0	0	5	1	1	1	1	26	6.9	0.06
105D	851491	8	523851	6671163	CPV	35	25	6	6	00	0	2	0	3	8	210	0	0	5	1	1	1	1	26	6.8	0.02
105D	851492	8	528106	6670078	CPV	35	20	3	6	00	0	5	0	3	8	120	0	0	5	1	1	1	1	42	6.8	0.03
105D	851493	8	530426	6670834	CPH	35	5	2	6	00	0	2	1	1	8	022	0	0	5	1	1	1	1	28	7.6	0.54
105D	851494	8	531658	6674083	CPH	35			1	00	0	1			8	121	0	0	3	0	2	1				
105D	851495	8	529785	6677068	JL	47			1	00	0	1			8	210	0	0	3	0	2	1				
105D	851496	8	528254	6675160	CPH	35	5	2	6	00	0	2	0	2	8	021	0	0	3	0	1	1	1	22	7.7	0.30
105D	851497	8	526452	6675336	CPV	35	12	6	6	00	0	2	0	3	8	021	0	0	3	0	1	1	1	24	7.6	0.05
105D	851498	8	524814	6675270	CPV	35	10	2	6	00	0	5	0	4	8	022	0	1	5	1	1	1	1	10	6.6	0.02
105D	851499	8	523625	6674975	CPV	35	20	4	6	00	0	1	0	3	8	020	0	0	5	1	1	1	1	10	7.3	0.09
105D	851500	8	524764	6683174	JL	47	10	2	6	00	0	2	0	2	8	121	0	0	3	1	1	1	1	30	7.6	0.07

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CONT	BANK	WACL	RATE	SCOL	SMP CMP	PPS	PPB	PRS	PHS	PAT	PYT	PPE	TLE	CSE	SRE	F-W	PH	U-W
105D	851502	8	525420	6688419	JL	47	15	3	6	00	0	2	0	3	8	121	0	0	3	1	1	2	1				32	7.6	0.02
105D	851503	8	526289	6689770	JL	47	5	2	6	00	0	2	0	2	8	022	0	0	3	0	1	1	1				34	7.6	0.08
105D	851504	8	525116	6690009	JL	47	5	5	6	00	0	2	0	1	8	121	0	0	3	0	1	1	1				34	7.9	0.05
105D	851505	8	523545	6687802	JL	47	12	5	6	10	0	2	0	2	8	120	0	0	3	0	1	2	1				50	8.1	0.41
105D	851506	8	523545	6687802	JL	47	12	5	6	20	0	2	0	2	8	120	0	0	3	0	1	2	1				48	7.5	0.40
105D	851507	8	529083	6686834	JL	47	20	10	6	00	0	2	0	2	8	120	0	0	3	0	1	2	1				54	7.9	0.50
105D	851508	8	530807	6687744	JL	47	5	2	6	00	0	2	0	2	8	021	0	0	3	0	1	1	1				96	7.8	1.10
105D	851509	8	530535	6691100	JL	47	5	2	6	00	0	2	1	2	8	021	0	0	3	0	1	1	1				60	7.6	0.60
105D	851510	8	530257	6691532	JL	47	15	3	6	00	0	1	0	3	8	120	0	0	3	0	1	1	1				40	7.3	0.15
105D	851511	8	526216	6695075	JL	47	10	2	6	00	0	2	0	3	8	121	0	0	3	1	1	1	1				96	6.6	0.21
105D	851512	8	531598	6699476	JL	47	32	5	6	00	0	2	0	3	8	120	0	0	3	1	1	2	1				48	7.7	0.45
105D	851513	8	533022	6700101	JL	47	12	4	6	00	0	2	1	2	3	121	0	0	3	0	1	1	1				94	7.9	0.75
105D	851515	8	515284	6733482	JL	47	10	2	6	00	0	2	0	2	8	120	0	0	3	0	1	1	1				28	7.8	0.24
105D	851516	8	514811	6734246	JL	47	10	2	6	00	0	2	0	2	8	121	0	0	3	0	1	1	1				22	7.3	1.20
105D	851517	8	518987	6730722	LTG	62	12	4	6	00	0	2	0	3	8	111	0	0	3	1	1	1	1				22	7.6	0.13
105D	851518	8	518475	6731447	LTG	62	10	2	6	00	0	7	1	1	8	120	0	0	3	1	1	1	1				10	7.9	0.15
105D	851519	8	524542	6735523	MV	41	5	1	6	00	0	7	1	1	8	021	0	0	3	1	1	1	1				46	7.9	1.10
105D	851520	8	525755	6738791	KGD	52	10	4	6	00	0	7	1	2	8	121	0	0	3	1	1	1	1				50	7.6	1.10
105D	851523	8	525268	6740775	KGD	52	12	4	6	00	0	2	0	1	8	121	0	0	3	1	1	1	1				34	7.9	0.31
105D	851524	8	520914	6737883	MV	41	10	2	6	00	0	2	1	2	8	021	0	0	3	1	1	1	1				32	7.6	0.21
105D	851525	8	518935	6739686	MV	41	14	3	6	00	0	2	0	2	8	121	0	0	3	1	1	1	1				34	7.9	0.38
105D	851526	8	517636	6738806	UTLW	45	20	4	6	10	0	2	0	3	8	210	0	0	3	1	1	2	1				22	7.0	0.50
105D	851527	8	517636	6738806	UTLW	45	20	4	6	20	0	2	0	3	8	210	0	0	3	1	1	2	1				22	6.8	0.30
105D	851528	8	516119	6740405	UTLW	45	15	2	6	00	0	1	0	2	8	022	0	0	3	1	1	1	1				20	7.3	0.11
105D	851529	8	516966	6741114	UTLW	45	12	4	6	00	0	2	0	2	8	021	0	0	3	0	1	1	1				26	7.3	0.05
105D	851530	8	515419	6741601	UTLW	45	10	2	6	00	0	1	0	2	8	211	0	0	3	0	1	1	1				20	6.9	0.35
105D	851531	8	516418	6742113	UTLW	45	12	4	6	00	0	2	0	3	8	020	0	0	3	1	1	1	1				30	7.7	0.13
105D	851532	8	515844	6742915	UTLW	45	20	5	6	00	0	1	0	2	8	211	0	0	3	1	1	2	1				22	7.7	0.18
105D	851533	8	514048	6743199	UTLW	45	30	9	6	00	0	1	1	3	8	120	0	0	3	1	1	2	1				20	6.9	0.40
105D	851534	8	513160	6746258	UTLW	45	20	4	6	00	0	1	0	3	8	210	0	0	3	1	1	2	1				10	7.0	0.34
105D	851535	8	514401	6747163	UTLW	45	15	3	6	00	0	7	1	2	8	121	0	0	3	0	1	1	1				20	7.4	0.20
105D	851536	8	513597	6749230	UTLW	45	20	5	6	00	0	2	0	3	8	121	0	0	3	1	1	2	1				10	7.8	0.24
105D	851537	8	511459	6749521	UTLW	45	20	5	6	00	0	1	0	3	8	121	0	0	3	1	1	2	1				10	7.4	0.60
105D	851538	8	511710	6750219	UTC	45	21	4	6	00	0	1	0	3	8	121	0	0	3	1	1	2	1				10	7.2	0.44
105D	851539	8	507207	6746591	KV	52	20	6	6	00	0	2	0	2	8	120	0	0	3	1	1	2	1				10	6.9	0.43
105D	851540	8	507484	6747670	KV	52	15	5	6	00	0	2	0	2	8	121	0	0	3	1	1	1	1				10	7.3	0.33
105D	851542	8	505320	6746196	UTLW	45	5	2	6	00	0	2	0	2	8	121	0	0	3	1	1	1	1				26	7.1	0.02
105D	851543	8	508587	6745762	KGD	52	10	3	6	00	0	2	0	3	8	120	0	0	3	1	1	1	1				22	6.6	0.28
105D	851544	8	508515	6745222	KGD	52	12	4	6	00	0	2	0	3	8	120	0	0	3	1	1	1	1				10	5.8	0.18
105D	851545	8	507761	6747161	KGD	52	5	2	6	00	0	2	0	2	8	120	0	0	3	1	1	1	1				20	6.8	0.18
105D	851546	8	505607	6748012	UTLW	45	10	4	6	00	0	2	0	2	8	120	0	0	3	0	1	1	1				22	7.1	0.08
105D	851547	8	503996	6743950	UTLW	45	15	4	6	00	0	1	0	3	8	112	0	0	3	1	1	1	1				24	7.0	0.26
105D	851548	8	504227	6744515	UTLW	45	10	3	6	00	0	1	0	3	8	210	0	0	3	1	1	1	1				24	6.6	0.10
105D	851549	8	504047	6742356	UTLW	45	5	2	6	00	0	2	1	1	8	021	0	0	3	0	1	1	1				24	6.7	0.02
105D	851550	8	506054	6741188	UTLW	45	10	5	6	10	0	1	0	2	8	022	0	0	3	0	1	1	1				24	6.6	0.06
105D	851551	8	506054	6741188	UTLW	45	10	5	6	20	0	1	0	2	8	022	0	0	3	0	1	1	1				22	6.6	0.02
105D	851552	8	505172	6739691	UTLW	45	12	3	6	00	0	1	0	2	8	022	0	0	3	1	1	2	1				24	6.9	0.70
105D	851553	8	505498	6738724	UTLW	45	5	2	6	00	0	1	0	2	8	120	0	0	3	1	1	1	1				26	7.0	0.48
105D	851554	8	507685	6737950	KTG	56	12	3	6	00	0	2	0	3	8	121	0	0	3	1	1	1	1				20	6.5	0.51
105D	851555	8	508500	6737950	KTG	56	20	5	6	00	0	1	0	2	8	120	0	0	3	1	1	1	1				22	6.3	1.45

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MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CONT	BANK	WORL	RATE	SOIL	SMP CMP	PPS	PPB	PRP	PHY	PAT	PTE	TYE	CLE	SSE	RCE	F-W	PH	U-W
105D	851556	8	509003	6735786	KTG	56	15	3	6	00	0	1	1	3	8	210	0	0	3	1	1	1	1				22	7.0	0.46
105D	851557	8	509577	6730366	JKDI	51	5	2	6	00	0	7	1	1	8	121	0	0	3	0	1	1	1				26	6.5	1.50
105D	851558	8	509843	6731724	JKDI	51	12	4	6	00	0	7	0	1	8	022	0	0	3	0	1	1	1				50	7.3	1.80
105D	851560	8	511998	6730969	KTG	56	5	3	6	00	0	2	0	2	8	022	0	0	3	0	1	1	1				28	7.2	0.85
105D	851562	8	512665	6732505	KTG	56	10	5	6	00	0	2	0	3	8	120	0	0	3	0	1	1	1				28	6.9	0.32
105D	851563	8	512904	6731951	KTG	56	5	4	6	00	0	2	0	2	8	210	0	0	3	0	1	1	1				28	7.6	0.55
105D	851564	8	511674	6733765	KTG	56	12	4	6	00	0	2	0	3	8	120	0	0	3	1	1	1	1				24	6.6	0.30
105D	851565	8	506960	6732888	UTC	45	25	5	6	10	0	2	0	2	8	120	0	0	3	0	1	1	1				40	7.5	0.88
105D	851566	8	506960	6732888	UTC	45	25	5	6	20	0	2	0	2	8	120	0	0	3	0	1	1	1				38	7.3	0.70
105D	851567	8	501747	6729573	UTC	45	10	5	6	00	0	2	1	2	8	020	0	0	3	0	1	1	1				120	7.9	2.20
105D	851568	8	503460	6727682	UTC	45	10	3	6	00	0	1	0	3	3	021	0	0	5	1	1	1	1				88	8.0	0.81
105D	851570	8	504561	6726809	UTC	45	12	5	6	00	0	1	0	3	8	121	0	0	5	1	1	1	1				64	8.0	0.53
105D	851571	8	504963	6725810	UTC	45	10	5	6	00	0	1	0	3	3	121	0	0	5	1	1	1	1				50	8.1	0.47
105D	851572	8	507377	6726242	UTC	45	5	2	6	00	0	1	0	3	3	021	0	0	3	1	1	1	1				42	7.9	0.50
105D	851573	8	512663	6725777	MV	41	15	5	6	00	0	7	0	2	8	022	0	0	3	0	1	1	1				36	7.7	0.64
105D	851574	8	512475	6726546	MV	41	15	3	6	00	0	1	0	2	8	120	0	0	3	1	1	1	1				32	7.4	0.50
105D	851575	8	514828	6726070	MV	41	12	3	6	00	0	1	0	3	8	120	0	0	3	1	1	2	1				26	7.5	0.17
105D	851576	8	515613	6725490	MV	41	5	1	6	00	0	2	0	2	8	021	0	0	3	0	1	1	1				30	7.9	0.45
105D	851577	8	515715	6723914	MV	41	15	5	6	00	0	2	0	2	8	120	0	0	3	0	1	1	1				32	7.9	0.16
105D	851578	8	515206	6722079	MV	41	10	2	6	00	0	1	0	2	3	210	0	0	3	1	1	1	1				30	7.8	0.27
105D	851579	8	517515	6721692	MV	41	15	4	6	00	0	1	0	3	8	121	0	0	3	0	1	1	1				36	7.8	0.39
105D	851580	8	521343	6718836	MV	41	10	3	6	00	0	2	0	3	8	210	0		3	0	1	1	1				42	7.8	0.40
105D	851582	8	521880	6718065	MV	41	15	5	6	00	0	1	0	3	8	120	0	0	3	1	1	1	1				40	7.9	0.34
105D	851583	8	524443	6716178	MV	41	10	5	6	00	0	1	0	3	8	120	0	0	5	0	1	1	1				42	8.0	0.29
105D	851584	8	534278	6711978	MV	41	10	5	6	00	0	1	0	3	8	121	0	0	3	1	1	1	1				76	8.0	1.50
105D	851585	8	554691	6694606	UTLW	45	15	2	6	00	0	1	0	2	8	120	0	0	3	1	1	1	1				32	7.8	0.10
105D	851586	8	554432	6697980	UTLW	45	18	10	6	00	0	7	0	2	8	022	0	0	3	1	1	2	1				44	7.8	0.32
105D	851587	8	554447	6698736	UTLW	45	20	12	6	00	0	7	0	2	8	120	0	0	3	1	1	2	1				42	7.5	0.05
105D	851588	8	551692	6700058	UTLW	45	5	5	6	00	0	7	0	1	8	121	0	0	3	0	1	1	1				54	7.6	0.68
105D	851589	8	551677	6701157	UTLW	45	12	5	6	10	0	2	0	2	8	121	0	0	3	0	1	1	1				40	7.8	0.29
105D	851590	8	551677	6701157	UTLW	45	12	5	6	20	0	2	0	2	8	121	0	0	3	0	1	1	1				38	7.9	0.31
105D	851591	8	550407	6704013	UTLW	45	10	2	6	00	0	7	1	1	8	121	0	0	3	0	1	1	1				40	7.7	0.15
105D	851592	8	551872	6705280	UTLW	45	12	5	6	00	0	2	0	3	8	022	0	0	3	1	1	1	1				46	5.9	0.02
105D	851593	8	554208	6708507	UTLV	45			1	00	0	1			8	210	0	0	3	0	2	1							
105D	851594	8	552420	6710469	UTLV	45	12	5	6	00	0	1	0	2	8	121	0	0	3	0	1	1	1				32	7.9	0.22
105D	851595	8	552428	6714033	UTLV	45	10	2	6	00	0	2	0	1	8	120	0	0	3	0	1	1	1				36	7.7	0.17
105D	851596	8	494640	6693171	MGD	41	5	2	6	00	0	1	0	3	8	120	0	0	5	1	1	1	2				32	7.3	0.38
105D	851597	8	491118	6693466	MGD	41	5	2	6	00	0	1	0	1	8	021	0	0	5	1	1	1	1				36	7.6	0.18
105D	851598	8	487526	6693711	MGD	41	10	2	6	00	0	1	0	3	8	111	0	0	5	1	1	1	1				66	7.7	0.74
105D	851599	8	485864	6692451	MGD	41	12	4	6	00	0	1	0	3	8	120	0	0	5	1	1	2	1				58	7.2	0.23
105D	851602	8	483115	6694015	MGD	41	5	2	6	00	0	2	0	3	8	022	0	0	2	0	1	1	1				52	7.2	0.49
105D	851603	8	485799	6695335	MGD	41	5	3	6	00	0	2	1	2	8	022	0	0	2	0	1	1	1				70	6.4	0.21
105D	851604	8	482528	6697980	MV	41	8	4	6	00	0	7	1	2	8	022	0	0	3	1	1	1	1				46	7.7	0.92
105D	851605	8	480025	6695891	MGD	41	8	2	6	00	0	2	0	2	8	021	0	0	3	1	1	1	1				30	7.2	0.53
105D	851606	8	480269	6694981	MGD	41	12	2	6	10	0	1	0	3	8	220	0	0	3	1	1	2	1				26	6.2	0.51
105D	851607	8	480269	6694981	MGD	41	12	2	6	20	0	1	0	3	8	220	0	0	3	1	1	2	1				22	6.2	0.58
105D	851608	8	479472	6694158	MGD	41	15	3	6	00	0	1	0	3	8	210	0	0	5	1	1	1	1				26	6.4	0.57
105D	851609	8	478945	6692488	MGD	41	15	2	6	00	0	1	0	2	8	220	0	0	5	1	1	1	1				120	6.6	0.16
105D	851610	8	477037	6691750	MGD	41	15	2	6	00	0	1	0	3	8	210	0	0	5	1	1	1	1				120	6.3	0.14
105D	851611	8	477174	6688001	MGD	41	10	2	6	00	0	7	1	2	8	121	0	0	5	1	1	1	1				130	7.2	0.77

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	COND	BACK	WORK	RATO	SOIL	SMP CMP	PPS	PPB	PRY	PHS	PAT	PTE	TYE	CLS	SRE	F-W	PH	U-W
105D	851612	8	486154	6690392	KTQD	56	8	2	6	00	0	1	0	3	8	120	0	0	5	1	1	2	1	310	6.7	0.48
105D	851613	8	485203	6687777	KTQD	56	5	2	6	00	0	1	0	3	8	210	0	0	5	1	1	1	1	300	6.8	0.07
105D	851614	8	484514	6686756	KTQD	56	10	5	6	00	0	1	0	2	8	120	1	1	5	1	2	1	1	260	6.2	0.09
105D	851615	8	482680	6685522	KTQD	56	12	3	6	00	0	1	0	2	8	211	0	0	5	1	1	1	1	220	7.1	1.40
105D	851617	8	483350	6681708	ESK	59	22	4	6	00	0	1	0	3	8	120	0	0	5	1	1	2	1	330	6.7	0.02
105D	851618	8	482384	6681463	ESK	59	20	3	6	00	0	1	0	3	8	210	0	0	5	1	1	2	1	220	6.3	0.07
105D	851619	8	481919	6679584	ESK	59	12	4	6	00	0	1	0	2	8	210	0	0	5	1	1	1	1	230	6.6	0.06
105D	851620	8	484228	6679158	ESK	59	8	2	6	00	0	1	0	3	8	210	1	1	5	1	1	1	1	56	6.8	0.05
105D	851622	8	486765	6678561	ESK	59	22	4	6	10	0	1	0	3	8	210	0	0	5	1	1	2	1	100	7.0	0.41
105D	851623	8	486765	6678561	ESK	59	22	4	6	20	0	1	0	3	8	210	0	0	5	1	1	2	1	100	7.1	0.42
105D	851624	8	490990	6677972	KTQD	56	20	5	6	00	0	1	0	3	8	210	0	0	5	1	1	2	1	140	6.9	0.68
105D	851625	8	493906	6675467	KTQD	56	15	5	6	00	0	1	1	3	2	220	0	0	5	1	1	1	1	120	7.2	0.20
105D	851626	8	494823	6674454	KTQD	56	18	4	6	00	0	1	0	3	8	220	0	0	5	1	1	2	1	48	7.0	0.15
105D	851627	8	497233	6673940	UTLV	45	12	3	6	00	0	2	0	1	8	121	0	0	3	1	1	2	1	32	6.8	0.15
105D	851628	8	499214	6675752	KTQD	56	8	2	6	00	0	2	0	2	8	220	0	0	5	1	1	1	1	32	7.2	0.72
105D	851629	8	498526	6676528	KTQD	56	5	3	6	00	0	2	0	3	8	210	0	0	5	1	1	1	1	26	7.2	0.20
105D	851630	8	498363	6677164	KTQD	56	8	2	6	00	0	1	0	2	8	120	0	0	5	1	1	2	1	22	7.1	0.10
105D	851631	8	495832	6673035	KTQD	56	5	2	6	00	0	2	0	1	8	121	0	0	5	1	1	1	1	10	6.6	0.02
105D	851633	8	496661	6672398	KTQD	56	12	5	6	00	0	2	0	2	8	220	0	0	5	1	1	1	1	22	6.9	0.33
105D	851634	8	493080	6667573	MGDN	41	25	5	6	00	0	1	1	3	8	210	0	0	5	1	1	2	1	26	7.0	0.16
105D	851635	8	492777	6667866	MGDN	41	20	5	6	00	0	1	1	3	8	210	0	0	5	1	1	2	1	10	6.8	0.22
105D	851636	8	493406	6668143	KTQD	56	15	5	6	00	0	1	0	2	8	220	0	0	5	1	1	1	1	20	6.4	0.13
105D	851637	8	493891	6668638	KTQD	56	22	5	6	00	0	1	0	3	8	220	0	0	5	1	1	2	1	10	6.6	0.30
105D	851638	8	492242	6669150	KTQD	56	15	4	6	00	0	2	1	3	8	211	0	0	5	1	1	1	1	22	6.8	0.28
105D	851639	8	492826	6670508	KTQD	56	10	6	6	00	0	1	0	3	8	210	0	0	5	1	1	1	1	24	7.0	0.35
105D	851640	8	491506	6670607	KTQD	56	12	5	6	00	0	1	0	3	4	211	0	0	5	1	1	2	1	36	6.8	0.16
105D	851642	8	490796	6673868	KTQD	56	5	2	6	00	0	1	1	2	8	210	0	0	5	1	1	1	1	40	7.4	3.90
105D	851643	8	488320	6672369	MGDN	41	10	5	6	00	0	1	0	3	1	210	1	1	5	1	1	1	1	150	7.6	0.78
105D	851644	8	488317	6671549	MGDN	41	15	5	6	00	0	1	0	3	8	210	0	0	3	1	1	1	1	64	7.1	0.39
105D	851645	8	488607	6671155	MGDN	41	25	5	6	10	0	1	1	3	8	021	0	0	5	1	1	2	1	42	6.9	0.30
105D	851646	8	488607	6671155	MGDN	41	25	5	6	20	0	1	1	3	8	021	0	0	5	1	1	2	1	44	6.9	0.34
105D	851647	8	487275	6666762	MGD	41	10	5	6	00	0	1	0	3	8	220	0	0	3	1	1	1	1	68	6.8	0.13
105D	851648	8	487514	6664748	MGD	41	25	8	6	00	0	1	0	3	8	210	0	0	5	1	1	2	1	270	6.4	0.38
105D	851649	8	487834	6665376	MGD	41	25	6	6	00	0	1	0	3	8	210	0	0	3	1	1	2	1	20	6.3	0.22
105D	851650	8	482942	6667549	MGD	41			1	00	0	1			8	210	0	0	5	1	2	1				
105D	851651	8	485152	6664671	MGD	41	20	4	6	00	0	1	0	3	8	120	0	0	5	1	1	1	1	10	6.6	0.12
105D	851652	8	485191	6663166	MGD	41	12	3	6	00	0	1	0	2	8	121	0	0	5	1	1	1	1	10	6.1	0.05
105D	851653	8	483439	6661626	MGD	41	25	2	6	00	0	1	0	2	8	210	0	0	5	1	1	2	1	10	5.6	0.06
105D	851654	8	483359	6662237	MGD	41	3	1	6	00	0	2	1	1	8	220	0	0	5	0	1	1	1	10	5.6	0.02
105D	851656	8	480112	6661616	MGD	41	25	3	6	00	0	2	0	2	8	210	0	0	5	1	1	1	1	36	6.7	0.08
105D	851657	8	478694	6661042	MGD	41	12	4	6	00	0	2	0	2	8	210	0	0	5	1	1	1	1	34	6.9	0.50
105D	851658	8	478391	6661309	MGD	41	25	2	6	00	0	2	0	2	8	021	0	0	5	1	1	1	1	10	6.3	0.05
105D	851659	8	478776	6662331	MGD	41	20	3	6	00	0	1	0	2	8	112	0	0	5	1	1	1	1	20	6.3	0.10
105D	851660	8	481243	6663456	MGD	41	10	2	6	00	0	1	0	2	8	210	0	0	5	0	1	1	1	10	6.7	0.02
105D	851662	8	480793	6665051	MGD	41	5	2	6	00	0	2	1	2	8	210	0	0	5	0	1	1	1	22	6.8	0.30
105D	851663	8	481774	6664401	MGD	41	6	2	6	00	0	2	1	1	8	121	0	0	5	0	1	1	1	22	6.8	0.15
105D	851664	8	483093	6665661	MGD	41	2	1	6	00	0	2	1	2	8	121	0	0	5	2	1	1	1	22	6.8	0.23
105D	851665	8	488594	6674090	MGD	41	15	3	6	10	0	2	1	1	8	121	0	0	5	1	1	2	1	56	7.3	0.34
105D	851666	8	488594	6674090	MGD	41	15	3	6	20	0	2	1	1	8	210	0	0	5	1	1	2	1	56	7.2	0.30
105D	851667	8	488853	6675398	MGD	41	12	3	6	00	0	2	0	2	8	211	0	0	3	1	1	1	1	54	7.6	0.52

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP	ST	CDNT	BANK	WCOL	RATE	SCOL	SMP CMP	PPS	PPB	PRP	PHY	PTS	PTE	TYL	CLE	SRC	F-W	PH	U-W
105D	851668	8	486366	6675684	MGD	41	10	4	6	00	0	1	1	2	8	210	0	0	3	1	1	2	1	46	7.1	0.34
105D	851669	8	485183	6673654	MGD	41	18	3	6	00	0	1	0	3	8	210	0	0	5	1	1	1	1	52	7.5	0.56
105D	851670	8	484240	6672742	MGD	41	15	2	6	00	0	1	0	3	4	210	0	0	5	1	1	1	1	66	7.4	4.00
105D	851671	8	483288	6671264	MGD	41	15	3	6	00	0	1	2	2	8	210	2	2	5	1	1	1	1	250	7.6	2.00
105D	851673	8	484648	6668586	MGD	41	10	2	6	00	0	1	0	3	1	210	0	0	5	1	2	1	1	78	7.3	0.60
105D	851674	8	482808	6668731	MGD	41	12	4	6	00	0	5	1	3	8	210	0	0	5	1	1	1	1	30	7.4	1.00
105D	851675	8	479889	6667620	MGD	41	5	5	6	00	0	5	1	3	3	210	0	0	5	1	2	1	1	26	6.8	0.24
105D	851676	8	477594	6665250	MGD	41	5	2	6	00	0	5	0	3	3	220	0	0	5	1	2	1	1	20	6.8	0.05
105D	851677	8	477860	6672765	ESK	59			1	00	0	2			8	210	0	0	5	1	2	1				
105D	851678	8	475437	6673115	ESK	59	12	5	6	00	0	1	0	2	8	210	0	0	5	1	1	1	1	70	6.5	0.02
105D	851679	8	473713	6672205	ESK.	59	10	2	6	00	0	1	0	2	8	210	0	0	5	1	2	1	1	110	6.6	0.02
105D	851680	8	473787	6671633	ESK	59	12	3	6	00	0	1	0	2	8	210	0	0	5	1	2	1	1	52	6.6	0.07
105D	851682	8	476580	6671676	MGD	41	12	3	6	00	0	5	0	2	8	210	0	0	5	1	1	1	1	28	6.0	0.08
105D	851683	8	476691	6669376	MGD	41	10	2	6	00	0	2	0	2	8	210	0	0	5	1	1	1	1	220	6.3	0.08
105D	851684	8	474230	6669840	ESK	59	12	3	6	00	0	2	0	2	8	210	0	0	5	1	2	1	1	34	6.8	0.05
105D	851685	8	475190	6668713	MGD	41			1	00	0	1			3	120	0	0	5	1	2	1				
105D	851686	8	473918	6668170	MGD	41	14	4	6	00	0	1	0	3	8	210	0	0	5	1	1	1	2	26	6.9	0.51
105D	851687	8	472641	6667817	MGD	41	12	4	6	00	0	1	0	3	8	210	0	0	5	1	1	1	2	10	6.9	0.60
105D	851688	8	472134	6668156	MGD	41	15	4	6	00	0	1	0	2	8	210	0	0	5	1	1	1	2	34	6.5	0.12
105D	851689	8	469454	6667712	MGD	41	15	5	6	10	0	2	0	2	8	220	0	0	5	1	1	1	2	84	6.4	0.22
105D	851690	8	469454	6667712	MGD	41	15	5	6	20	0	2	0	2	8	220	0	0	5	1	1	1	2	86	6.5	0.22
105D	851691	8	469185	6667268	MGD	41	20	5	6	00	0	1	0	2	3	210	0	0	5	1	1	2	2	38	6.2	0.46
105D	851692	8	470950	6670363	MGD	41	15	2	6	00	0	1	0	3	8	210	0	0	5	1	1	1	1	20	6.2	0.02
105D	851693	8	470953	6671151	ESK	59	25	8	6	00	0	1	0	3	8	211	0	0	5	1	1	2	1	36	7.3	0.21
105D	851694	8	470552	6672340	ESK	59	20	3	6	00	0	1	0	2	8	220			5	1	1	1	1	54	6.8	0.02
105D	851695	8	474764	6676185	ESK	59	32	4	6	00	0	5	0	3	8	120	1	1	5	1	1	2	1	62	6.4	0.02
105D	851697	8	473818	6677623	ESK	59	30	2	6	00	0	2	0	3	8	210	0	0	5	1	1	2	1	36	5.7	0.02
105D	851698	8	474182	6678245	ESK	59	10	2	6	00	0	2	0	3	8	210	0	0	5	1	1	2	1	36	6.3	0.02
105D	851699	8	476337	6677382	ESK	59	15	4	6	00	0	1	0	3	8	210	0	0	5	1	1	2	1	110	6.3	0.08
105D	851700	8	478468	6677020	ESK	59	22	2	6	00	0	1	0	3	8	210	0	0	5	1	1	2	1	430	6.8	0.06
105D	851702	8	480556	6722915	JL	47	5	2	6	00	0	2	1	2	8	110	0	0	3	0	1	1	1	76	6.9	0.02
105D	851703	8	479604	6721615	JL	47	12	3	6	00	0	2	1	2	8	111	0	0	3	0	1	1	1	42	7.1	0.02
105D	851704	8	480797	6721415	JL	47	12	4	6	10	0	2	1	2	8	121	0	0	3	0	1	1	1	36	7.1	0.02
105D	851705	8	480797	6721415	JL	47	12	4	6	20	0	2	1	2	8	121	0	0	3	0	1	1	1	34	7.2	0.02
105D	851706	8	470850	6706207	UTLW	45	10	2	6	00	0	1	0	2	8	112	0	0	5	1	1	1	1	190	6.2	0.80
105D	851707	8	469283	6706217	UTLW	45	5	2	6	00	0	1	0	2	3	112	0	0	5	0	1	1	1	86	7.5	0.02
105D	851708	8	472144	6702849	MV	41	15	4	6	00	0	2	1	1	8	210	0	0	5	0	1	1	1	190	6.0	0.10
105D	851709	8	471260	6702388	MV	41	15	2	6	00	0	1	1	3	8	210	0	0	5	1	1	1	1	54	5.9	0.05
105D	851710	8	470048	6702569	MV	41	12	3	6	00	0	1	0	3	6	220	0	0	5	1	1	1	1	110	5.8	0.05
105D	851711	8	469571	6702189	MV	41	10	2	6	00	0	1	0	3	8	210	0	0	5	1	1	1	1	280	6.0	0.06
105D	851712	8	465954	6707249	MV	41	5	2	6	00	0	2	1	1	8	022	0	0	3	0	1	1	1	240	7.2	0.13
105D	851713	8	460160	6704583	MV	41,	25	5	6	00	0	1		2	8	210	0	0	5	1	1	2	1	72	6.7	0.15
105D	851714	8	460342	6708655	MV	41	20	6	6	00	0	1		2	8	210	0	0	5	1	1	2	1	58	6.9	0.05
105D	851715	8	460587	6707988	MV	41	5	2	6	00	0	1	0	2	8	210	0	0	5	1	1	1	1	76	6.6	0.02
105D	851717	8	458805	6705470	MV	41	20	6	6	00	0	2	1	1	8	021	0	0	3	0	1	1	1	140	6.8	0.15
105D	851718	8	455148	6702145	MGD	41	15	4	6	00	0	2	0	2	8	210	0	0	3	0	1	1	1	80	6.7	0.22
105D	851719	8	456219	6703184	MGD	41	8	2	6	00	0	2	0	1	8	210	0	0	3	0	1	1	1	160	7.5	0.02
105D	851720	8	456771	6701651	MGD	41	12	4	6	00	0	1	0	2	8	210	0	0	5	1	1	1	1	360	6.8	0.25
105D	851722	8	466225	6700590	MGD	41	8	2	6	00	0	2	0	2	8	210	0	0	5	1	1	2	1	430	6.1	0.26
105D	851724	8	466412	6701187	MGD	41	15	4	6	00	0	1	0	3	8	210	0	0	5	1	1	2	1	600	6.5	0.90

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CONT	BANK	WCOL	RATE	SCOL	SMP CMP	PPPS	PRPB	PHYS	PATT	TYPE	CLSE	SRCE	F-W	PH	U-W
105D	851725	8	463536	6699714	MGD	41	10	2	6	10	0	2	0	1	8	211	0	0	3	0	1	1	1	810	6.2	1.30
105D	851726	8	463536	6699714	MGD	41	10	2	6	20	0	2	0	1	8	211	0	0	3	0	1	1	1	820	5.8	0.88
105D	851727	8	463777	6698126	MGD	41	15	5	6	00	0	1	0	3	8	210	0	0	3	1	1	1	1	360	6.1	0.64
105D	851728	8	466972	6695462	MGD	41	10	2	6	00	0	1	0	3	8	220	0	0	5	1	1	1	1	86	6.1	0.34
105D	851729	8	467244	6696681	MGD	41	10	2	6	00	0	2	0	2	8	210	0	0	5	1	2	1	1	130	5.6	0.28
105D	851730	8	467823	6695612	MGD	41	20	5	6	00	0	1	0	2	8	210	0	1	5	1	1	2	1	100	6.1	0.12
105D	851731	8	468353	6696214	MGD	41	25	8	6	00	0	1	0	2	8	220	0	1	5	1	1	2	1	340	5.9	0.44
105D	851732	8	471117	6692230	MGD	41	20	3	6	00	0	1	0	3	8	220	0	0	5	1	1	2	1	120	6.2	0.06
105D	851733	8	470910	6691461	MGD	41	15	5	6	00	0	2	0	3	4	220	0	0	5	1	1	1	1	120	6.3	0.06
105D	851734	8	471177	6690038	MGD	41	20	4	6	00	0	1	0	3	8	220	0	0	5	1	1	2	1	100	6.5	0.12
105D	851735	8	473292	6688742	MGD	41	8	2	6	00	0	1	0	3	8	022	0	0	5	1	1	1	1	360	6.8	0.16
105D	851736	8	449900	6687223	HCSN	08	12	2	6	00	0	1	0	2	8	210	4	0	5	1	1	1	1	110	7.5	0.29
105D	851737	8	449022	6688248	HCSN	08	35	2	6	00	0	1	0	3	8	220	0	0	5	1	1	2	1	170	7.1	0.55
105D	851738	8	447860	6689833	HCSN	08	40	8	6	00	0	1	0	4	8	220	0	0	5	1	1	1	1	40	7.3	0.13
105D	851739	8	447394	6692178	HCSN	08	12	2	6	00	0	1	0	3	8	121	1	1	5	1	1	2	1	240	7.3	0.11
105D	851740	8	447682	6694388	HCSN	08	10	2	6	00	0	2	0	3	8	211	0	1	5	1	1	1	1	46	7.7	0.52
105D	851742	8	445612	6706553	MGD	41	20	5	6	10	0	2	1	1	8	111	0	0	3	0	1	1	1	110	6.7	0.54
105D	851743	8	445612	6706553	MGD	41	20	5	6	20	0	2	1	1	8	111	0	0	3	0	1	1	1	120	6.8	0.56
105D	851744	8	446968	6711912	MGD	41	25	2	6	00	0	1	0	3	8	210	0	0	5	1	1	2	1	38	6.7	0.43
105D	851745	8	446488	6712593	MGD	41	25	4	6	00	0	1	0	3	8	220	0	0	5	1	1	2	1	34	6.6	0.46
105D	851746	8	448578	6714436	MGD	41	25	2	6	00	0	1	0	3	8	220	0	0	5	1	1	2	1	400	6.4	0.25
105D	851747	8	448321	6715294	MGD	41	8	2	6	00	0	1	0	2	8	210	0	0	5	1	1	1	1	68	6.5	0.13
105D	851748	8	446278	6718540	MGD	41	10	4	6	00	0	1	0	4	6	220	0	0	5	1	1	1	1	110	6.3	0.13
105D	851749	8	454768	6722329	MGD	41	12	2	6	00	0	2	0	1	8	220	0	0	5	0	1	1	1	240	6.1	0.86
105D	851750	8	455545	6721399	MGD	41	5	2	6	00	0	1	0	1	8	210	0	0	5	0	1	1	1	440	5.9	0.19
105D	851751	8	456810	6721930	MGD	41	12	4	6	00	0	1	0	2	8	210	0	0	5	0	1	1	1	320	5.8	0.11
105D	851752	8	456793	6720748	MGD	41	20	2	6	00	0	1	0	3	8	210	0	0	5	1	1	1	1	500	5.4	0.17
105D	851753	8	456759	6720265	MGD	41	40	2	6	00	0	1	0	1	8	210	0	0	5	1	1	2	1	250	5.5	0.13
105D	851754	8	456280	6718018	LTG	62	25	4	6	00	0	1	0	2	8	220	0	0	5	1	1	2	1	520	5.4	0.52
105D	851755	8	454613	6713962	MGD	41	20	2	6	00	0	1	0	3	8	210	0	0	5	1	1	2	1	360	5.8	0.28
105D	851756	8	454635	6713117	MGD	41	25	3	6	00	0	1	0	3	8	210	0	0	5	1	1	2	1	220	5.9	0.18
105D	851757	8	452099	6713937	MGD	41	12	3	6	00	0	2	0	2	8	210	0	0	5	1	1	1	1	240	6.1	0.44
105D	851758	8	450937	6714004	MGD	41	8	4	6	00	0	2	1	3	8	210	0	0	3	0	1	1	1	54	6.3	0.34
105D	851760	8	452644	6712227	MGD	41	8	2	6	00	0	2	1	1	1	022	0	0	3	0	1	1	1	68	6.8	0.13
105D	851762	8	452919	6712665	MGD	41	12	4	6	00	0	2	0	3	8	111	0	0	3	0	2	1	1	64	5.8	0.38
105D	851763	8	454147	6710381	MGD	41	20	5	6	10	0	1	0	2	8	210	0	0	3	1	1	2	1	190	6.2	0.11
105D	851764	8	454147	6710381	MGD	41	20	5	6	20	0	1	0	2	8	210	0	0	3	1	1	2	1	60	6.1	0.12
105D	851765	8	454427	6707489	MGD	41	12	4	6	00	0	1	0	2	8	210	0	0	3	1	1	1	1	96	6.6	0.35
105D	851766	8	450330	6706922	HCSN	08	25	3	6	00	0	2	0	3	8	121	0	0	3	0	1	2	1	120	7.3	0.46
105D	851767	8	449397	6706728	HCSN	08	8	4	6	00	0	2	1	2	3	111	0	0	3	1	1	1	1	170	7.1	2.00
105D	851768	8	451225	6702187	MGD	41	12	5	6	00	0	2	1	2	3	111	0	0	3	0	1	1	1	320	7.3	0.45
105D	851769	8	448687	6700948	MGD	41	15	2	6	00	0	2	0	3	8	210	0	0	3	0	1	1	2	90	7.3	0.22
105D	851770	8	448898	6693680	MGD	41	12	3	6	00	0	1	0	3	8	111	0	0	5	1	1	1	1	160	6.4	0.22
105D	851771	8	450738	6694793	MGD	41	20	5	6	00	0	1	1	3	8	111	0	0	5	1	1	2	1	170	6.5	0.27
105D	851772	8	452101	6694427	MGD	41	25	4	6	00	0	1	0	3	8	120	0	0	5	1	1	2	1	32	6.6	0.07
105D	851773	8	452382	6694827	MGD	41	20	3	6	00	0	1	0	3	8	210	0	0	5	1	1	2	1	58	7.4	0.28
105D	851774	8	454821	6692140	MGD	41	10	2	6	00	0	2	0	2	8	111	0	0	3	0	1	1	1	54	6.8	0.09
105D	851775	8	455270	6691668	MGD	41	26	2	6	00	0	1	1	2	8	210	0	0	3	0	1	1	1	70	6.1	0.17
105D	851776	8	458065	6689177	MGD	41	25	3	6	00	0	1	0	3	8	210	1	1	5	1	1	1	1	240	7.1	0.52
105D	851778	8	458601	6692746	MGD	41	20	5	6	00	0	1	0	3	8	111	0	0	5	1	1	1	1	140	7.1	0.23

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RPST	CONT	BANK	WOLE	RATE	SOIL	SMPCMP	PPSS	PPBB	PRPS	PHYS	PATT	TYPE	CLEE	SRCE	F-W	PH	U-W
105D	851779	8	458950	6694365	MGD	41	22	4	6	00	0	1	0	3	3	210	0	0	5	2	1	2	1	300	6.5	0.64
105D	851780	8	462748	6694920	MGD	41	20	5	6	00	0	1	0	2	8	220	0	0	5	1	1	2	1	820	6.2	0.87
105D	851782	8	462807	6695307	MGD	41	15	2	6	10	0	1	0	3	8	210	0	0	5	1	1	2	1	260	6.0	0.39
105D	851783	8	462807	6695307	MGD	41	15	2	6	20	0	1	0	3	8	210	0	0	5	1	1	2	1	270	5.9	0.40
105D	851784	8	462063	6690297	MGD	41	17	3	6	00	0	1	0	3	8	121	0	0	5	0	1	1	1	280	6.5	0.27
105D	851785	8	464351	6687959	MGD	41	15	3	6	00	0	2	0	2	8	210	0	0	3	0	1	1	1	78	6.5	0.23
105D	851786	8	465245	6687620	MGD	41	20	5	6	00	0	1	0	2	8	210	0	0	5	1	1	2	1	76	6.4	0.48
105D	851788	8	467660	6688332	MGD	41	22	4	6	00	0	1	0	3	8	220	0	0	3	1	1	2	1	64	6.6	0.36
105D	851789	8	464184	6685825	MGD	41	32	5	6	00	0	1	0	2	8	220	0	0	5	1	1	2	1	98	6.4	0.12
105D	851790	8	463628	6682002	MGD	41	25	4	6	00	0	1	0	3	8	210	0	0	5	1	1	2	1	54	6.4	0.22
105D	851791	8	463019	6682150	MGD	41	10	2	6	00	0	1	0	3	8	120	0	0	5	1	1	1	1	36	6.1	0.13
105D	851792	8	468016	6682410	MGD	41	15	3	6	00	0	1	0	3	8	210	0	0	5	1	1	2	1	30	6.8	0.10
105D	851793	8	467661	6681000	MGD	41	32	5	6	00	0	1	0	3	8	211	0	0	5	1	1	2	1	180	7.1	0.29
105D	851794	8	467908	6680733	MGD	41	25	2	6	00	0	1	0	3	8	120	0	0	5	1	1	2	1	32	6.5	0.07
105D	851795	8	470592	6680605	MGD	41	22	4	6	00	0	1	0	2	8	210	0	0	5	1	1	1	1	120	6.6	0.02
105D	851796	8	475481	6685471	MGD	41	25	8	6	00	0	1	1	4	8	220	0	0	5	1	1	2	1	40	6.5	0.16
105D	851797	8	476415	6685678	MGD	41	12	5	6	00	0	2	0	2	8	220	0	0	5	1	1	1	1	66	6.8	0.14
105D	851798	8	477692	6685738	MGD	41	25	4	6	00	0	1	2	3	6	120	0	0	5	0	1	1	1	96	6.8	0.13
105D	851799	8	478375	6685298	MGD	41	15	2	6	00	0	2	1	3	6	120	0	0	5	1	1	1	1	160	7.0	0.09
105D	851800	8	479684	6685644	MGD	41	12	2	6	00	0	1	0	2	6	120	0	0	5	1	1	1	1	130	6.3	0.02
105D	851802	8	480583	6684873	MGD	41	15	3	6	00	0	1	0	3	3	121	0	0	5	1	1	2	1	110	6.9	0.21
105D	851803	8	481286	6684541	MGD	41	18	4	6	00	0	2	0	3	3	220	0	0	5	1	1	2	1	190	6.7	0.13
105D	851804	8	488659	6689972	MV	41	5	2	6	10	0	2	0	2	8	220	0	0	5	1	1	1	1	72	7.0	0.07
105D	851805	8	488659	6689972	MV	41	5	2	6	20	0	2	0	2	8	220	0	0	5	1	1	1	1	74	6.9	0.06
105D	851806	8	490763	6690576	MV	41	5	2	6	00	0	2	0	1	8	210	0	0	5	0	1	1	1	40	6.9	0.09
105D	851807	8	490976	6685398	MV	41	15	3	6	00	0	1	0	2	8	210	0	0	5	1	1	2	1	110	6.9	0.27
105D	851808	8	491485	6685670	MV	41	12	4	6	00	0	1	0	2	8	210	0	0	5	1	1	2	1	120	7.3	0.23
105D	851809	8	491727	6687378	MV	41	14	4	6	00	0	1	0	3	8	220	0	0	5	1	1	2	1	30	7.1	0.14
105D	851810	8	493287	6689877	MV	41	12	3	6	00	0	1	0	2	8	210	0	0	5	1	2	1	1	26	7.0	0.16
105D	851812	8	496599	6688109	JL	47	25	6	6	00	0	1	0	3	8	210	0	0	5	1	1	2	1	32	7.2	0.16
105D	851813	8	496947	6687828	JL	47	16	3	6	00	0	1	0	3	8	210	0	0	5	1	1	2	1	30	7.4	0.08
105D	851814	8	498185	6686167	JL	47	25	2	6	00	4	1	0	3	8	210	1	1	5	1	1	1	1	34	7.5	0.11
105D	851815	8	493858	6682239	KTQD	56	28	4	6	00	0	1	0	3	8	210	0	0	5	1	1	2	1	240	7.4	0.79
105D	851816	8	493659	6680118	KTQD	56	10	4	6	00	0	1	0	2	8	210	0	0	5	1	1	2	1	32	7.1	1.10
105D	851817	8	501000	6679300	JL	47	12	4	6	00	0	1	0	3	8	210	0	0	5	1	1	1	1	42	7.6	4.60
105D	851818	8	501794	6674735	JL	47	15	5	6	00	4	1	0	3	8	210	0	0	5	1	1	1	1	40	8.0	5.80
105D	851819	8	501841	6673870	JL	47			1	00	0	1			8	210	0	0	5	1	2	1				
105D	851820	8	499779	6672497	UTLV	45	12	4	6	00	0	1	0	2	8	210	0	0	5	1	1	1	1	38	8.0	0.32
105D	851822	8	500275	6669701	UTLV	45	30	5	6	10	0	1	0	3	8	210	0	0	3	1	1	2	1	22	6.9	0.15
105D	851823	8	500275	6669701	UTLV	45	30	5	6	20	0	1	0	3	8	210	0	0	3	1	1	2	1	22	6.6	0.12
105D	851824	8	500813	6666205	UTLV	45	25	5	6	00	0	1	0	3	8	210	0	0	5	1	1	1	1	22	7.6	0.24
105D	851825	8	499921	6664035	KTQD	56	25	4	6	00	0	1	0	2	8	210	0	0	5	1	1	2	1	20	7.0	0.53
105D	851826	8	499101	6665225	KTQD	56	22	5	6	00	0	1	0	3	8	210	0	0	5	1	1	2	1	10	7.1	0.55
105D	851827	8	498181	6663792	KTQD	56	35	5	6	00	0	1	0	3	8	210	0	0	5	1	1	1	2	20	7.2	0.25
105D	851828	8	497789	6664256	KTQD	56	34	2	6	00	0	1	0	3	8	210	0	0	5	1	1	1	1	20	7.1	0.31
105D	851829	8	490730	6660972	MGD	41	32	5	6	00	0	1	0	3	8	211	3	0	5	1	1	2	2	10	6.5	0.40
105D	851830	8	490414	6661443	MGD	41	12	2	6	00	0	1	0	3	8	210	0	0	5	1	1	2	2	20	6.6	0.20
105D	851831	8	494900	6659000	MGD	41	33	8	6	00	0	1	0	3	8	210	0	0	5	1	1	3	1	10	6.9	1.10
105D	851832	8	490962	6657267	MGD	41	25	4	6	00	0	1	0	3	8	210	4	0	5	1	1	1	1	10	6.6	0.05
105D	851833	8	489693	6655892	MGD	41	25	4	6	00	0	5	0	4	8	210	0	0	5	1	1	1	1	160	6.7	0.12

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CONT	BANK	WCOL	RATE	SCOL	SMP CMP	PPPS	PRPB	PHYS	PATT	TYPE	CLSE	SRCE	F-W	PH	U-W
105D	851834	8	488274	6658043	MGD	41			1	00	0	1			3	310	0	0	5	1	2	1				
105D	851835	8	486656	6658295	MGD	41	5	2	6	00	0	1	0	1	8	210	0	0	5	1	2	1	2	200	6.8	0.11
105D	851836	8	486836	6652761	ESK	59	12	2	6	00	0	1	0	4	8	210	0	1	5	1	1	1	2	240	7.0	0.12
105D	851838	8	492017	6651464	ESK	59	20	4	6	00	0	1	0	3	8	210	0	0	5	1	1	1	1	150	6.8	0.14
105D	851839	8	491792	6652208	ESK	59	10	3	6	00	0	1	0	3	8	210	0	0	1	1	1	1	1	72	6.6	0.02
105D	851840	8	491572	6652717	ESK	59	30	1	6	00	0	1	0	4	8	210	0	0	1	1	1	1	1	200	7.0	0.21
105D	851842	8	491242	6654262	ESK	59	10	2	6	00	0	5	0	3	8	111	0	0	5	1	2	1	1	310	7.1	0.08
105D	851843	8	492492	6655891	MGD	41	5	2	6	00	0	1	0	3	8	210	0	0	5	1	1	1	1	580	7.3	3.50
105D	851844	8	493754	6657012	MGD	41	2	3	6	10	0	1	0	3	8	210	0	0	5	1	1	1	1	400	6.9	1.90
105D	851845	8	493754	6657012	MGD	41	2	3	6	20	0	1	0	3	8	210	0	0	5	1	1	1	1	400	6.7	1.10
105D	851846	8	494560	6656997	MGD	41	5	2	6	00	0	1	0	1	8	210	0	0	5	1	2	1	1	460	6.5	0.71
105D	851847	8	496031	6654967	MGD	41	20	4	6	00	0	1	0	3	8	120	0	0	5	1	1	2	1	210	6.5	0.56
105D	851848	8	496194	6652895	MGD	41	10	3	6	00	0	1	0	3	8	210	0	0	5	1	1	2	1	52	6.4	0.08
105D	851849	8	498833	6652456	MGD	41	10	4	6	00	0	2	0	3	8	210	1	1	5	1	1	1	1	30	6.5	0.61
105D	851850	8	498698	6653689	MGD	41	10	3	6	00	0	2	0	3	6	211	0	0	5	1	1	1	1	120	6.3	2.70
105D	851852	8	499913	6654181	MGD	41	10	4	6	00	0	2	0	3	8	021	0	0	5	1	1	1	1	44	6.7	1.20
105D	851853	8	500123	6652948	MGD	41	10	3	6	00	0	1	0	2	8	120	0	0	5	1	1	1	1	38	7.2	5.10
105D	851854	8	500727	6656142	MGD	41	5	2	6	00	0	1	0	2	8	210	0	0	5	1	1	1	1	100	7.0	0.80
105D	851855	8	501796	6656883	MGD	41	5	2	6	00	0	1	0	3	8	120	0	0	5	1	1	2	1	28	7.5	0.81
105D	851856	8	503025	6657851	MGD	41	10	3	6	00	0	1	0	3	8	210	0	0	5	1	1	2	1	42	7.5	1.50
105D	851857	8	504597	6658819	MGD	41	5	2	6	00	0	1	0	2	8	120	0	0	5	1	2	2	1	140	7.1	0.41
105D	851858	8	504891	6659130	MGD	41	1	1	6	00	0	1	0	1	8	210	0	0	5	1	2	2	1	420	7.5	4.60
105D	851859	8	506040	6656154	MGD	41	5	2	6	00	0	1	0	2	8	021	0	0	5	1	3	2	1	260	7.9	7.30
105D	851860	8	505439	6655012	MGD	41	20	5	6	00	0	1	0	3	8	121	0	0	5	1	1	2	1	26	7.0	0.10
105D	851862	8	505240	6654466	MGD	41	4	1	6	00	0	2	0	2	3	021	0	0	5	1	1	1	1	44	7.1	0.26
105D	851863	8	504777	6653190	MGD	41	8	3	6	10	0	1	0	3	8	120	0	0	5	1	1	2	1	32	7.1	2.00
105D	851864	8	504777	6653190	MGD	41	8	3	6	20	0	1	0	3	8	120	0	0	5	1	1	2	1	32	7.1	1.90
105D	851865	8	504691	6652275	MGD	41	5	2	6	00	0	1	0	2	8	120	0	0	5	1	1	2	1	86	7.5	9.70
105D	851866	8	504440	6651558	MGD	41	4	1	6	00	0	1	0	1	8	120	0	1	5	1	3	2	1	76	6.6	0.02
105D	851868	8	513277	6663891	UTLV	45			1	00	0	2			8	120	0	0	5	1	2	1				
105D	851869	8	510519	6661535	UTLV	45	20	5	6	00	0	1	0	3	6	120	0	0	5	1	1	2	1	66	7.9	0.15
105D	851870	8	510960	6662436	UTLV	45	20	5	6	00	0	1	0	3	8	121	0	1	5	1	1	2	1	38	8.0	0.34
105D	851871	8	509936	6660342	UTLV	45	2	1	6	00	0	1	0	2	3	120	0	0	5	1	1	1	1	130	7.6	0.05
105D	851872	8	509472	6658743	UTLV	45	10	4	6	00	0	1	0	2	3	120	0	0	5	1	1	1	1	72	8.2	0.38
105D	851873	8	509800	6658000	UTLV	45	5	2	6	00	0	1	0	2	6	120	0	0	5	1	1	1	1	68	8.0	0.36
105D	851874	8	514028	6658210	JL	47	10	4	6	00	0	1	0	3	6	120	0	0	5	1	1	1	1	22	6.9	0.06
105D	851875	8	513816	6657575	JL	47	10	4	6	00	0	1	0	3	6	120	0	0	5	1	1	1	1	10	7.1	0.06
105D	851876	8	512500	6658563	JL	47	10	4	6	00	0	1	0	3	6	210	0	0	5	1	1	1	1	34	7.5	0.07
105D	851877	8	513194	6659120	JL	47	5	2	6	00	0	1	0	2	6	210	0	0	5	1	1	1	1	40	6.7	0.05
105D	851878	8	512839	6657679	JL	47	10	3	6	00	0	1	0	2	6	021	0	0	5	1	1	1	1	26	7.8	0.16
105D	851879	8	512245	6655273	JL	47	10	3	6	00	0	1	0	3	8	210	0	0	5	1	1	1	1	34	8.0	0.25
105D	851880	8	511968	6654461	JL	47	15	4	6	00	0	2	0	3	6	120	0	0	5	1	1	1	1	34	7.7	0.11
105D	851882	8	514184	6654410	JL	47	10	5	6	00	0	1	0	3	1	120	0	0	5	1	1	1	1	30	7.9	0.15
105D	851883	8	514111	6653731	JL	47	10	5	6	00	0	1	0	3	1	210	0	0	5	1	1	1	1	30	7.5	0.09
105D	851884	8	508237	6654661	MV	41	30	5	6	10	4	1	0	3	8	120	0	0	5	1	1	2	1	38	7.4	0.24
105D	851885	8	508237	6654661	MV	41	30	5	6	20	4	1	0	3	8	120	0	0	5	1	1	2	1	36	7.3	0.19
105D	851886	8	515668	6652526	ESL	59	15	4	6	00	0	2	0	3	1	120	0	1	5	1	1	1	1	32	7.6	0.14
105D	851887	8	515778	6653040	ESL	59	8	4	6	00	0	2	0	3	8	120	0	1	5	1	1	1	1	26	7.8	0.18
105D	851888	8	519518	6654987	ESL	59	30	4	6	00	4	1	0	3	1	220	0	0	5	1	1	1	1	10	7.0	0.05
105D	851889	8	517969	6659603	KTGD	56	20	3	6	00	4	1	0	3	1	220	0	0	2	1	1	1	1	10	6.3	0.02

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CONT	BANK	WCOL	RATE	SCOL	SMP CMP	PPPS	PRPB	PHYS	PATT	TYPE	CLSE	SRCE	F-W	PH	U-W
105D	851890	8	517392	6659656	KTGD	56	20	3	6	00	4	1	0	3	8	210	0	0	2	1	1	1	1	20	6.3	0.02
105D	851891	8	516392	6661812	KTGD	56	30	2	6	00	4	1	0	3	8	220	0	0	2	1	1	1	1	10	6.3	0.09
105D	851892	8	515735	6661223	KTGD	56	15	2	6	00	4	1	0	2	8	120	0	0	5	1	1	1	1	10	6.2	0.02
105D	851893	8	515579	6661833	KTGD	56	15	2	6	00	4	1	0	2	8	220	0	0	5	1	1	1	1	10	6.0	0.08
105D	851894	8	514851	6663862	KTGD	56	10	3	6	00	0	1	0	3	8	220	0	1	5	1	1	1	1	10	6.2	0.02
105D	851895	8	519271	6665832	KTGD	56	3	1	6	00	0	1	0	2	8	121	0	1	5	1	3	1	1	20	7.0	0.05
105D	851896	8	519917	6665468	CPV	35	10	4	6	00	0	2	0	2	8	220	0	0	5	1	1	1	1	24	7.3	0.10
105D	851897	8	520766	6665085	CPV	35	2	1	6	00	0	1	0	1	8	211	0	0	5	1	1	1	1	22	6.6	0.02
105D	851898	8	523638	6662752	CPV	35	10	3	6	00	0	2	0	1	8	121	0	0	5	1	1	1	1	28	7.8	0.10
105D	851900	8	526005	6659448	CPV	35	15	3	6	00	0	3	0	1	8	211	0	0	5	1	1	1	1	34	7.1	0.02
105D	851902	8	524991	6656630	CPV	35	5	3	6	00	0	2	0	3	8	211	0	0	5	1	1	2	1	96	7.6	1.20
105D	851903	8	523330	6658814	CPV	35	30	7	6	00	0	1	0	3	8	121	0	0	5	1	1	2	1	30	6.8	0.02
105D	851904	8	523327	6658102	CPV	35	25	7	6	00	0	1	0	3	8	211	0	0	5	1	1	3	1	20	7.1	0.02
105D	851905	8	521081	6658445	CPV	35	15	2	6	10	0	1	0	3	8	220	0	0	5	1	1	2	1	10	6.7	0.02
105D	851907	8	521081	6658445	CPV	35	15	2	6	20	0	1	0	3	8	220	0	0	5	1	1	2	1	20	6.7	0.02
105D	851908	8	520441	6655651	CPV	35	10	3	6	00	0	1	0	3	1	211	0	1	5	1	1	1	1	22	7.3	0.02
105D	851909	8	519599	6654434	CPV	35	10	2	6	00	0	1	0	3	1	210	0	1	5	1	1	1	1	10	6.5	0.02
105D	851910	8	525671	6653935	CPH	35	10	2	6	00	0	2	0	3	8	210	0	0	5	1	1	1	1	32	8.0	0.24
105D	851911	8	525543	6653529	CPH	35	20	5	6	00	0	2	0	3	8	210	0	0	5	1	1	2	1	22	7.7	0.05
105D	851912	8	531900	6652775	CPH	35	10	3	6	00	0	1	0	2	8	120	0	0	5	1	1	2	1	10	7.6	0.02
105D	851913	8	536468	6653506	CPH	35	5	2	6	00	0	1	0	1	6	120	0	0	5	1	1	2	1	20	8.1	0.15
105D	851914	8	536687	6652896	CPH	35			1	00	0	1			6	120	0	0	5	1	1	0				
105D	851915	8	535059	6656756	CPH	35	3	2	6	00	0	1	0	1	8	210	0	0	5	1	3	1	1	10	7.8	0.06
105D	851916	8	533516	6658139	CPH	35	10	3	6	00	0	2	0	3	8	021	0	0	5	1	1	1	1	26	7.7	0.21
105D	851917	8	531040	6659549	CPH	35	10	3	6	00	0	2	0	3	8	121	0	0	5	1	1	1	1	46	7.9	0.39
105D	851918	8	531405	6658754	CPH	35	10	3	6	00	0	2	0	3	8	121	0	0	5	1	1	2	1	30	8.1	0.35
105D	851919	8	527766	6660022	CPH	35	20	3	6	00	0	5	0	3	8	211	0	0	5	1	1	2	1	40	7.2	0.02
105D	851920	8	528179	6661590	CPH	35	5	2	6	00	0	5	0	2	6	022	0	1	5	1	2	1	2	62	7.8	0.80
105D	851923	8	529143	6664421	CPV	35	3	1	6	00	0	1	0	2	8	210	0	0	5	1	1	1	1	26	7.8	0.10
105D	851924	8	532063	6665925	CPH	35	10	3	6	00	0	2	0	2	8	211	0	0	5	1	1	2	1	24	8.1	0.39
105D	851925	8	534490	6663536	CPH	35	5	2	6	00	0	2	0	2	8	021	0	0	5	1	1	1	1	24	8.2	0.20
105D	851926	8	535014	6662734	CPH	35	10	2	6	00	0	1	0	2	8	210	0	0	5	1	1	1	1	10	8.0	0.39
105D	851927	8	534357	6662006	CPH	35	10	2	6	00	0	1	0	2	8	210	0	0	5	1	3	1	1	10	8.2	0.20
105D	851928	8	535125	6662048	CPH	35	15		1	00	0	1			8	210	0	0	5	1	2	1				
105D	851929	8	540304	6658616	CPH	35	15	4	6	00	0	1	0	3	8	120	0	0	5	1	3	2	1	32	8.2	0.38
105D	851930	8	541290	6656200	CPH	35	8	2	6	10	0	1	0	2	8	120	0	0	5	1	3	1	1	36	8.3	0.43
105D	851931	8	541290	6656200	CPH	35	8	2	6	20	0	1	0	2	8	120	0	0	5	1	3	1	1	36	8.1	0.45
105D	851932	8	541141	6653913	CPH	35	10	3	6	00	0	1	0	3	6	220	0	0	5	1	1	1	1	32	8.2	0.46
105D	851933	8	539442	6661998	CPH	35	10	3	6	00	0	2	0	2	8	121	0	0	5	5	2	2	2	50	8.3	0.95
105D	851934	8	539194	6663454	CPH	35	5	2	6	00		2	0	1	8	220	0	0	5	5	1	1	1	34	7.8	0.34
105D	851935	8	544324	6665238	CPH	35	20		1	00	0	1			8	220	0	0	5	1	2	1				
105D	851936	8	544519	6663313	CPH	35	20		1	00	0	1			8	120	0	0	5	1	2	2				
105D	851937	8	545378	6662160	CPH	35	5	2	6	00	0	2	0	2	8	021	0	0	5	1	1	1	1	44	8.1	1.90
105D	851938	8	545335	6662624	CPH	35	10	2	6	00	0	1	0	2	8	021	0	0	5	1	1	2	1	24	8.2	0.50
105D	851939	8	544945	6660281	CPH	35	15	3	6	00	0	1	0	2	8	021	0	0	5	1	1	2	1	24	8.2	0.57
105D	851940	8	546985	6657931	CPH	35			1	00	0	1			8	210	0	0	5	1	2	2				
105D	851942	8	547467	6654697	CPH	35	15	2	6	00	0	2	0	2	8	021	0	0	5	1	1	2	1	72	8.3	1.10
105D	851943	8	551325	6657399	CPH	35		1	6	00	0	1	0	1	8	121	0	0	5	1	2	2	2	30	8.2	0.34
105D	851944	8	550627	6658945	CPH	35	10	2	6	00	0	1	0	2	8	120	0	0	5	1	2	2	2	22	8.2	0.30
105D	851945	8	551501	6658390	CPH	35	2	2	6	00	0	1	0	1	8	211	0	0	5	1	2	2	2	20	8.2	0.30

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MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CONT	BNK	WLO	RTE	SCL	SMP CMP	PPS	PPB	PRY	PHS	PAT	PTE	TYE	LSE	SRE	F-W	PH	U-W
105D	851946	8	555000	6658900	CPH	35	15	3	6	00	0	2	0	3	8	220	0	0	5	1	2	1	1			24	8.1	0.21
105D	851947	8	549288	6680618	CPV	35	10	4	6	00	0	2	0	0	8	210	0	0	3	1	1	1	1			26	8.1	0.26
105D	851949	8	549712	6680261	CPV	35	10	5	6	00	1	2	0	2	8	021	0	0	3	1	1	1	1			250	7.9	0.20
105D	851950	8	543972	6687608	JL	47			6	00	1	2	1		6	022	0	0	3	5	1	1	1			130	7.7	1.00
105D	851951	8	543393	6677972	JL	47	15	4	6	00	1	1	0	3	8	121	0	0	3	1	1	1	1			32	7.8	0.20
105D	851952	8	545352	6677484	JL	47	25	5	6	00	1	2	0	3	8	121	0	0	3	1	1	1	1			110	7.3	0.11
105D	851953	8	544794	6679124	JL	47	10	5	6	00	0	2	0	2	8	021	0	0	3	1	1	1	1			60	8.3	1.80
105D	851954	8	541620	6672894	CPV	35	10	5	6	10	0	2	0	2	8	121	0	0	3	1	1	1	1			34	8.0	1.20
105D	851955	8	541620	6672894	CPV	35	10	5	6	20	0	2	0	2	8	121	0	0	3	1	1	1	1			100	8.1	1.10
105D	851956	8	544978	6672923	CPV	35	10	4	6	00	0	2	0	3	8	120	0	0	3	1	1	1	1			42	7.8	0.12
105D	851957	8	546106	6670989	CPV	35	10	4	6	00	0	2	0	3	8	120	0	4	5	1	1	2	1			160	7.7	2.00
105D	851958	8	546166	6671713	CPV	35	10	3	6	00	0	2	0	3	8	121	0	4	5	1	1	2	1			70	7.3	0.50
105D	851959	8	545540	6670749	CPV	35			1	00	0	1			6	121	0	0	5	1	2	1						
105D	851960	8	544150	6667754	CPH	35	4	1	6	00	0	2	0	1	8	121	0	0	5	1	1	1	1			44	8.0	0.25
105D	851962	8	546471	6668695	CPH	35	5	2	6	10	0	1	0	2	8	121	0	0	5	1	3	1	1			28	8.2	0.18
105D	851963	8	546471	6668695	CPH	35	5	2	6	20	0	1	0	2	8	121	0	0	5	1	3	1	1			28	8.3	0.22
105D	851964	8	547973	6668100	CPH	35	5	2	6	00	0	2	0	2	8	121	0	0	5	1	1	1	1			26	8.0	0.22
105D	851965	8	547989	6667382	CPH	35	10	2	6	00	0	1	0	1	8	210	0	0	5	1	2	2	2			20	8.2	0.20
105D	851966	8	547339	6666767	CPH	35	15	2	6	00	0	1	0	2	8	210	0	0	5	1	3	2	1			10	8.1	0.30
105D	851967	8	546483	6666986	CPH	35	10	2	6	00	0	1	0	2	8	210	0	0	5	1	1	2	1			10	7.8	0.05
105D	851968	8	552197	6662536	CPH	35	10	2	6	00	0	1	0	2	8	220	0	0	5	1	1	1	1			10	8.1	0.11
105D	851969	8	552738	6663005	CPH	35			1	00	0	1			8	210	0	0	5	1	2	2						
105D	851970	8	551821	6663770	CPH	35	4	1	6	00	0	1	0	1	8	211	0	0	5	1	2	2	2			10	7.4	0.05
105D	851971	8	553485	6668435	CPH	35	10	2	6	00	0	1	0	1	8	121	0	0	5	1	3	1	1			30	6.9	0.32
105D	851972	8	553779	6669069	CPH	35	10	4	6	00	0	1	0	1	8	121	0	0	5	1	1	1	1			30	8.1	0.41
105D	851973	8	552006	6670027	CPV	35	10	3	6	00	0	2	0	3	8	121	0	0	5	1	1	1	1			30	8.2	0.64
105D	851974	8	550912	6669471	CPV	35	10	2	6	00	0	1	0	1	8	211	0	0	5	1	1	2	1			20	8.3	0.36
105D	851975	8	550585	6670329	CPV	35	10	3	6	00	0	2	0	3	8	121	0	0	5	1	1	2	1			42	7.5	0.28
105D	851976	8	554331	6673629	CPV	35	20	5	6	00	0	2	0	3	8	120	0	0	5	1	1	2	1			36	7.8	0.58
105D	851977	8	552889	6677978	CPV	35	10	5	6	00	0	2	0	3	8	120	0	0	5	1	1	2	1			46	7.9	0.95
105D	851979	8	545384	6689897	CPV	35	10	2	6	00	0	2	0	1	3	022	0	0	3	1	1	1	1			96	8.1	1.50
105D	851980	8	545838	6690754	CPV	35	10	2	6	00	1	7	0	1	6	022	0	0	1	1	1	1	1			230	6.8	0.16
105D	851982	8	548991	6694786	CPV	35	30	10	6	00	0	2	0	2	8	120	0	0	3	1	1	2	1			42	6.9	0.02
105D	851983	8	547122	6700388	UTLW	45	10	4	6	00	0	2	0	2	3	022	0	0	3	1	1	2	1			42	7.6	0.07
105D	851985	8	546555	6704303	JL	47	10	4	6	00	0	1	0	2	3	022	0	0	3	1	1	2	1			80	7.8	0.68
105D	851986	8	541077	6704406	MV	41	7	4	6	00	0	1	0	1	6	021	0	0	3	1	1	2	1			300	7.9	1.10
105D	851987	8	538655	6709921	MV	41	15	4	6	00	0	1	0	3	8	121	0	0	3	1	1	2	1			130	8.3	0.53
105D	851988	8	476862	6675328	ESK	59	15	3	6	00	0	1	0	2	8	210	0	0	5	1	1	1	1			34	6.8	0.02
105D	851989	8	478659	6675647	ESK	59	15	3	6	00	0	1	0	3	8	211	0	0	5	1	1	2	1			100	6.9	0.13
105D	851990	8	479253	6676497	ESK	59	4	3	6	00	1	0	1	3	8	211	0	0	5	1	3	1	1			140	7.0	0.02
105D	851991	8	480039	6657608	LTG	62	20	4	6	00	1	0	1	3	8	121	0	0	5	1	1	2	1			24	6.7	0.10
105D	851992	8	480205	6658052	LTG	62	10	3	6	00	1	0	1	3	8	210	0	0	5	1	1	1	1			120	6.7	0.05
105D	851993	8	480661	6657581	MGD	41	15	3	6	10	0	1	0	3	8	210	0	4	5	1	1	1	1			230	6.8	0.05
105D	851994	8	480661	6657581	MGD	41	15	3	6	20	0	1	0	3	8	210	0	4	5	1	1	1	1			220	6.8	0.02
105D	851995	8	482060	6658187	ESK	59	15	2	6	00	0	1	0	2	8	210	0	4	5	1	1	1	1			80	6.9	0.07
105D	851996	8	482050	6659032	LTG	62	4	2	6	00	0	5	0	2	8	210	0	0	5	1	3	1	1			280	7.4	0.85
105D	851997	8	482546	6657671	ESK	59	20	3	6	00	0	1	0	3	8	210	0	0	5	1	1	2	1			220	7.0	0.22
105D	851998	8	483681	6658945	MGD	41	15	5	6	00	0	2	0	3	8	021	0	0	5	1	1	2	1			36	6.5	0.05
105D	851999	8	483513	6658189	LTG	62	2	2	6	00	0	2	0	2	6	120	0	0	5	1	1	1	1			42	6.0	0.05
105D	853002	8	485222	6655364	ESK	59	2	1	6	00	0	1	0	2	8	210	0	0	5	1	3	1	1			54	6.9	0.02

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RPST	CONT	BANK	WATL	RATE	SCOL	SMP CMP	PPPS	PRPB	PHYS	PATT	TYPE	CLSE	SRCE	F-W	PH	U-W
105D	853004	8	484012	6654560	ESK	59	20	2	6	00	0	2	0	2	8	021	0	3	5	1	1	2	1	360	6.6	0.05
105D	853005	8	483081	6654989	ESK	59	15	4	6	00	0	1	0	3	8	120	0	0	5	1	1	2	1	170	6.8	0.02
105D	853006	8	482278	6654228	ESK	59	10	2	6	00	0	1	0	2	8	120	0	3	5	1	3	1	1	290	6.8	0.02
105D	853007	8	481120	6653514	ESK	59	20	2	6	00	0	1	0	3	8	021	0	0	5	1	1	2	1	190	6.8	0.02
105D	853008	8	480467	6652162	ESK	59	30	5	6	00	0	1	0	3	8	120	0	3	5	1	1	2	1	98	6.7	0.02
105D	853009	8	481037	6651970	ESK	59	15	4	6	00	0	1	0	3	8	120	0	3	5	1	1	1	1	110	6.7	0.02
105D	853010	8	477590	6653510	ESK	59	15	2	6	00	0	1	0	2	8	120	0	0	5	1	1	1	1	60	7.2	0.18
105D	853011	8	476961	6653398	MGD	41	30	5	6	10	0	1	0	3	8	210	0	0	5	1	2	1	1	150	6.8	0.16
105D	853012	8	476961	6653398	MGD	41	30	5	6	20	0	1	0	3	8	210	0	0	5	1	2	1	1	130	6.8	0.18
105D	853013	8	476974	6654884	MGD	41	10	4	6	00	0	2	0	3	8	120	0	3	5	1	1	1	1	74	7.2	0.15
105D	853014	8	474656	6654592	MGD	41	20	2	6	00	0	1	0	3	8	120	0	0	5	1	1	2	1	290	6.7	0.32
105D	853015	8	475171	6654851	MGD	41	30	2	6	00	0	1	0	3	8	120	0	0	5	1	1	2	1	280	6.5	0.24
105D	853016	8	474361	6657007	LTG	62	25	5	6	00	0	1	0	3	8	120	0	0	5	1	1	2	1	720	6.3	0.28
105D	853017	8	474198	6657477	MGD	41	15	5	6	00	0	1	0	3	8	210	0	7	5	1	1	1	1	180	6.5	0.30
105D	853018	8	476849	6656930	MGD	41	20	3	6	00	0	1	0	3	8	211	0	0	5	1	1	2	1	180	6.9	0.10
105D	853019	8	476952	6657305	MGD	41	20	3	6	00	0	1	0	3	8	211	0	0	5	1	1	2	1	82	6.9	0.10
105D	853020	8	475747	6658960	MGD	41	10	2	6	00	0	1	0	2	8	210	0	0	5	1	1	1	1	230	7.0	0.14
105D	853023	8	475606	6660186	MGD	41	10	3	6	00	0	2	0	3	8	120	0	0	5	1	1	2	1	30	6.8	0.13
105D	853024	8	473926	6660743	MGD	41	15	4	6	00	0	1	0	3	8	120	0	0	5	1	1	2	1	30	7.2	1.20
105D	853025	8	473512	6663673	MGD	41	10	2	6	10	0	1	0	2	8	120	0	0	5	1	1	2	1	28	6.9	0.62
105D	853026	8	473512	6663673	MGD	41	10	2	6	20	0	1	0	2	8	120	0	0	5	1	1	2	1	32	7.0	1.00
105D	853027	8	480162	6672257	MV	41	5	2	6	00	0	1	0	1	8	211	0	4	5	1	1	1	1	290	7.5	0.54
105D	853028	8	481091	6674218	MV	41	10	3	6	00	0	1	0	3	8	121	0	0	5	1	1	2	1	60	7.2	0.10
105D	853029	8	480722	6675508	MV	41	10	3	6	00	0	2	0	3	8	021	0	0	5	1	1	1	1	36	6.8	0.05
105D	853030	8	466366	6662529	MGD	41	10	2	6	00	0	1	0	2	8	220	0	0	2	1	1	1	1	72	6.8	0.95
105D	853031	8	466624	6661906	MGD	41	10	2	6	00	0	1	0	2	8	210	0	0	2	1	1	1	1	52	6.5	0.25
105D	853032	8	465753	6663090	MGD	41	7	2	6	00	0	1	0	2	8	121	0	0	2	1	1	1	1	40	6.7	0.72
105D	853033	8	465287	6664070	MGD	41	7	4	6	00	0	2	0	3	8	210	0	0	2	1	1	1	1	36	6.3	0.95
105D	853034	8	466083	6664671	MGD	41	10	3	6	00	0	2	0	3	8	220	0	0	2	1	1	1	1	34	6.3	0.25
105D	853035	8	468496	6664900	MGD	41	15	3	6	00	0	2	0	3	8	120	0	0	5	1	1	1	1	26	6.1	0.32
105D	853036	8	468133	6663097	MGD	41	15	3	6	00	0	2	0	2	8	121	0	0	5	1	1	1	1	36	6.7	1.80
105D	853037	8	469426	6662502	MGD	41	3	0 5	6	00	0	1	0	3	8	120	0	0	5	1	1	2	1	200	6.7	0.60
105D	853038	8	470027	6662075	MGD	41	1	0 2	6	00	0	1	0	3	8	120	0	0	5	1	1	1	1	38	6.2	0.44
105D	853039	8	471092	6661742	MGD	41	2	0 5	6	00	0	1	0	3	8	120	0	0	5	1	1	2	1	640	6.5	0.41
105D	853040	8	467745	6669044	MGD	41	3	0 2	6	00	0	1	0	3	8	220	0	0	5	1	1	2	1	46	6.3	0.40
105D	853043	8	467155	6669084	MGD	41	10	2	6	10	0	1	0	3	8	220	0	0	5	1	1	1	1	34	6.1	0.56
105D	853044	8	467155	6669084	MGD	41	10	2	6	20	0	1	0	3	8	220	0	0	5	1	1	1	1	28	5.8	0.98
105D	853045	8	467688	6670429	HC	07	15	2	6	00	0	1	0	3	8	210	0	0	5	1	1	1	1	68	6.6	0.10
105D	853046	8	467696	6670855	HC	07	7	1	6	00	0	1	0	2	8	220	0	0	5	1	1	2	1	140	6.7	0.41
105D	853047	8	466476	6672224	HC	07	5	1	6	00	0	1	0	3	8	120	0	4	5	1	1	1	1	66	6.7	0.05
105D	853048	8	466309	6673215	HC	07	15	4	6	00	0	1	0	3	8	022	0	0	5	1	1	2	1	72	6.5	0.05
105D	853049	8	468000	6673800	HC	07	10	2	6	00	0	1	0	3	8	210	0	0	5	1	3	1	1	44	5.8	0.15
105D	853050	8	469347	6672718	HC	07	5	2	6	00	0	1	0	3	8	021	0	0	5	1	1	1	1	76	6.8	0.02
105D	853051	8	469700	6674300	HC	07	15	2	6	00	0	1	0	3	8	120	0	4	5	1	1	2	1	82	6.8	0.05
105D	853052	8	469977	6676153	HC	07	10	2	6	00	0	1	0	2	8	220	0	0	5	1	1	2	1	64	7.4	0.28
105D	853053	8	468401	6677161	HC	07	10	2	6	00	0	1	0	2	8	120	0	4	5	1	1	2	1	64	7.2	0.14
105D	853054	8	467413	6674750	HC	07	15	3	6	00	0	1	0	3	8	121	0	4	5	1	1	2	1	44	7.4	0.50
105D	853055	8	466008	6674207	HC	07	7	2	6	00	0	1	0	2	8	121	0	4	5	1	1	2	1	52	7.4	0.45
105D	853056	8	463094	6675619	HC	07	15	3	6	00	0	1	0	3	8	220	0	4	5	1	1	2	1	52	6.5	0.02
105D	853057	8	463938	6675458	ESK	59	15	3	6	00	0	1	0	3	8	220	0	4	5	1	1	2	1	44	6.3	0.05

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CONT	BANK	WORL	RATO	SOIL	SMP CMP	PPS	PPB	PRP	PHY S	PTA T	PTY E	TPL E	CSE E	SRC E	F-W	PH	U-W
105D	853058	8	456249	6681336	ESK	59	10	3	6	00	0	2	0	2	8	022	0	0	3	1	1	1	1			66	7.6	0.40
105D	853059	8	461857	6685069	ESK	59	7	2	6	00	0	2	0	3	8	121	0	0	5	1	1	1	1			38	6.6	0.06
105D	853060	8	460312	6681414	ESK	59	4	1	6	00	0	1	0	1	8	210	0	0	5	1	3	1	1			28	5.4	0.02
105D	853062	8	459644	6679554	HCSN	08	7	2	6	00	0	1	0	2	8	210	0	4	5	1	1	1	1			36	6.9	0.02
105D	853063	8	460064	6679775	HCSN	08	10	2	6	00	0	2	0	3	8	120	0	0	5	1	1	1	1			28	6.7	0.02
105D	853064	8	459137	6678120	HCSN	08	5	2	6	00	0	2	0	2	8	112	0	4	5	1	1	1	1			28	7.0	0.02
105D	853065	8	459707	6677782	HCSN	08	7	1	6	10	0	1	0	2	8	120	0	0	5	1	1	1	1			24	6.9	0.02
105D	853066	8	459707	6677782	HCSN	08	7	1	6	20	0	1	0	2	8	120	0	0	5	1	1	1	1			26	6.9	0.02
105D	853067	8	459089	6677262	HCSN	08	10	2	6	00	0	1	0	3	8	021	0	0	2	5	1	1	1			32	7.0	0.06
105D	853068	8	455774	6678516	HCSN	08	10	2	6	00	0	1	0	2	8	120	0	0	5	1	1	2	1			90	7.5	0.50
105D	853069	8	458138	6674393	MGD	41	10	3	6	00	0	2	0	3	8	120	0	0	5	1	1	2	1			78	7.5	0.48
105D	853070	8	460220	6672990	MGD	41	15	4	6	00	0	1	0	3	8	120	0	4	5	1	1	2	1			110	6.9	0.02
105D	853071	8	458775	6673381	MGD	41	5	2	6	00	0	1	0	3	8	120	0	4	5	1	1	2	1			72	7.3	0.48
105D	853072	8	461260	6671228	ESK	59	20	4	6	00	0	1	0	3	8	121	0	4	5	1	1	2	1			34	6.6	0.10
105D	853073	8	461648	6671341	ESK	59	20	3	6	00	0	1	0	3	8	121	0	4	5	1	1	3	1			52	7.0	0.14
105D	853074	8	463113	6672550	ESK	59	15	2	6	00	0	1	0	3	8	120	0	4	5	1	1	2	1			46	5.6	0.05
105D	853075	8	462350	6673721	ESK	59	10	2	6	00	0	1	0	2	8	210	0	0	5	1	1	2	1			80	6.5	0.05
105D	853076	8	463053	6665651	MGD	41	10	2	6	00	0	1	0	3	8	120	0	4	5	1	1	2	1			56	6.4	0.48
105D	853077	8	462291	6657833	MGD	41	30	5	6	00	0	1	0	4	8	210	0	0	5	1	1	3	1			500	5.6	0.10
105D	853079	8	463047	6654966	LTG	62	15	3	6	00	0	1	0	3	8	120	0	0	5	1	1	2	1			630	6.4	0.34
105D	853080	8	463758	6653420	LTG	62	15	3	6	00	0	1	0	3	8	120	0	0	5	1	1	2	1			420	6.6	0.22
105D	853082	8	464431	6652020	LTG	62	30	2	6	10	0	1	1	3	8	120	0	0	5	1	1	3	1			550	6.6	0.46
105D	853083	8	464431	6652020	LTG	62	30	3	6	20	0	1	1	3	8	120	0	0	5	1	1	3	1			550	6.6	0.50
105D	853084	8	467391	6652311	LTG	62	15	2	6	00	0	1	0	3	8	120	0	0	5	1	1	2	1			700	6.2	0.20
105D	853085	8	466875	6652020	LTG	62	5	2	6	00	0	1	0	3	8	121	0	0	5	1	1	1	1			560	5.8	0.11
105D	853086	8	465935	6653395	LTG	62	20	2	6	00	0	1	0	3	8	120	0	0	5	1	1	2	1			610	5.9	0.12
105D	853087	8	464752	6654453	LTG	62	10	2	6	00	0	1	0	3	8	120	0	0	5	1	1	2	1			920	6.2	0.10
105D	853088	8	464899	6656161	MGD	41	10	2	6	00	0	1	0	3	8	120	0	0	5	1	1	2	1			820	6.1	0.12
105D	853089	8	464827	6657267	MGD	41	5	1	6	00	0	1	0	2	8	120	0	0	5	1	3	1	1			300	6.3	0.19
105D	853090	8	464418	6658005	MGD	41	15	3	6	00	0	1	0	3	8	120	0	0	5	1	2	1	1			62	5.7	0.09
105D	853091	8	463763	6659303	MGD	41	15	2	6	00	0	2	0	2	8	120	0	1	5	1	1	2	1			92	6.4	0.30
105D	853092	8	452252	6687998	MGD	41	15	4	6	00	0	1	0	3	8	120	0	0	5	1	1	2	1			130	6.8	1.00
105D	853093	8	447895	6682743	HCSN	08	35	2	6	00	0	1	0	2	8	210	0	0	5	1	1	1	1			100	6.8	0.05
105D	853094	8	450086	6682953	HCSN	08	15	3	6	00	0	1	0	2	8	211	0	0	5	1	1	1	1			48	7.0	0.05
105D	853095	8	452034	6681430	HCSN	08	10	2	6	00	0	1	0	2	8	210	0	0	5	1	1	1	1			38	7.7	0.11
105D	853096	8	449285	6679722	HCSN	08	12	3	6	00	0	2	0	1	8	121	0	0	5	1	1	1	1			26	6.3	0.02
105D	853097	8	450193	6679751	HCSN	08	20	3	6	00	0	1	0	2	8	220	0	0	5	1	1	1	1			40	7.0	0.02
105D	853099	8	450215	6678982	HCSN	08	20	4	6	00	0	1	0	2	8	210	0	0	5	1	1	1	1			28	7.0	0.02
105D	853100	8	449358	6679010	HCSN	08	25	3	6	00	0	1	0	1	8	120	0	0	5	1	1	1	1			22	5.9	0.02
105D	853102	8	449191	6678521	HCSN	08	10	2	6	00	0	1	0	1	8	120	0	0	5	1	1	1	1	3		20	5.9	0.02
105D	853103	8	449155	6677320	MGD	41	8	2	6	00	0	1	0	1	8	210	0	0	5	1	1	1	1			22	6.6	0.02
105D	853104	8	452400	6676000	MGD	41	10	2	6	00	0	2	0	3	8	120	0	0	5	1	1	1	1			34	6.9	0.09
105D	853105	8	455262	6668296	MGD	41	25	4	6	10	0	1	0	2	8	121	0	0	5	1	1	1	1			22	6.0	0.02
105D	853106	8	455262	6668296	MGD	41	25	4	6	20	0	1	0	2	8	121	0	0	5	1	1	1	1			20	6.0	0.05
105D	853107	8	455020	6668150	MGD	41	30	4	6	00	0	1	0	3	8	120	0	0	5	1	1	2	1			20	5.3	0.21
105D	853108	8	454418	6671481	MGD	41	12	5	6	00	0	1	0	3	8	210	0	0	5	1	1	1	1			68	5.7	0.05
105D	853109	8	453793	6672137	MGD	41	10	2	6	00	0	2	0	1	8	210	0	0	5	1	1	1	1			70	6.1	0.19
105D	853110	8	447246	6673260	MGD	41	15	5	6	00	0	2	0	2	8	120	0	0	3	1	1	2	1			74	6.8	0.27
105D	853111	8	444800	6674232	MGD	41	25	5	6	00	0	5	0	3	8	120	0	0	5	1	1	2	1			54	6.5	0.08
105D	853112	8	445148	6673920	MGD	41	18	4	6	00	0	5	0	3	8	120	0	0	5	1	1	2	1			36	6.5	0.11

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CONT	BANK	WCOL	RATE	SCOL	SMP CMP	PPPS	PRPB	PHYS	PATT	TYPE	CLSE	SRCE	F-W	PH	U-W
105D	853113	8	445993	6671084	MGD	41	10	2	6	00	0	5	0	3	8	120	0	0	5	1	2	1	1	180	6.0	1.30
105D	853114	8	449963	6670178	MGD	41	12	4	6	00	0	5	0	4	8	120	0	0	5	1	2	1	1	28	5.5	0.10
105D	853115	8	448281	6667203	MGD	41	15	5	6	00	0	1	0	2	6	120	0	0	5	1	1	1	1	110	5.8	0.64
105D	853116	8	448222	6666758	MGD	41	12	2	6	00	0	1	0	2	6	120	0	0	5	1	2	1	1	76	5.5	0.26
105D	853117	8	447985	6666098	MGD	41	30	5	6	00	0	1	2	3	6	120	0	0	5	1	1	2	1	32	5.8	0.45
105D	853118	8	449693	6666170	MGD	41	20	5	6	00	0	1	0	2	6	120	0	0	5	1	1	1	1	32	5.9	0.30
105D	853119	8	447633	6665584	MGD	41	15	5	6	00	0	5	2	3	6	120	0	0	5	1	1	1	1	76	5.7	0.81
105D	853122	8	447559	6664498	MGD	41	30	5	6	00	0	1	2	4	6	120	0	0	5	1	1	2	1	30	5.8	0.20
105D	853123	8	447680	6663056	MGD	41	30	4	6	10	0	1	2	4	6	120	0	0	5	1	1	2	1	44	5.9	0.36
105D	853124	8	447680	6663056	MGD	41	30	4	6	20	0	1	2	4	6	120	0	0	5	1	1	2	1	44	5.9	0.31
105D	853125	8	447813	6661296	MGD	41	45	4	6	00	0	1	2	3	8	120	0	0	5	1	1	2	1	62	6.0	0.18
105D	853127	8	448912	6660016	MGD	41	15	5	6	00	0	2	0	3	8	120	0	0	3	1	1	2	1	72	6.2	0.30
105D	853128	8	449979	6660172	MGD	41	5	2	6	00	0	1	0	2	8	120	0	0	5	1	2	1	1	50	5.8	0.28
105D	853129	8	451700	6662000	MGD	41	25	5	6	00	0	2	0	3	8	210	0	0	5	1	1	2	1	22	5.6	0.02
105D	853130	8	451425	6661413	MGD	41	28	8	6	00	0	2	2	2	6	120	0	0	5	1	1	2	1	42	6.1	0.11
105D	853131	8	459115	6662117	MGD	41	35	2	6	00	0	2	1	2	8	220	0	0	5	0	1	1	2	28	6.1	0.11
105D	853132	8	459185	6657530	MGD	41	25	2	6	00	0	2	0	2	8	210	0	0	5	0	1	1	1	140	5.9	0.11
105D	853133	8	459092	6656386	MGD	41	25	2	6	00	0	1	0	2	8	120	1	1	5	0	1	1	1	1000	5.6	0.11
105D	853134	8	459918	6653557	LTG	62	35	2	6	00	0	1	2	2	8	210	1	1	5	1	1	2	2	1010	6.0	0.15
105D	853135	8	460341	6653035	LTG	62	15	2	6	00	0	1	2	2	8	210	1	1	5	1	1	1	2	950	6.1	0.18
105D	853136	8	454613	6655547	LTG	62	10	2	6	00	0	1	0	2	8	210	0	0	5	1	1	1	2	200	5.5	0.07
105D	853137	8	453469	6655360	MGD	41	10	2	6	00	0	1	0	2	8	210	0	0	5	1	1	1	2	100	5.2	0.02
105D	853138	8	452690	6652515	MGD	41	12	4	6	00	0	5	0	4	8	021	0	0	5	0	1	1	1	130	5.3	0.10
105D	853139	8	449773	6651875	MGD	41	25	3	6	00	0	2	0	3	8	210	0	0	5	1	1	2	1	32	5.9	0.05
105D	853140	8	450129	6651900	MGD	41	40	4	6	00	0	2	0	2	8	210	0	0	5	1	1	3	1	28	6.1	0.02
105D	853142	8	446703	6655460	MGD	41	25	2	6	00	0	2	2	2	8	120	0	0	5	1	1	1	1	290	6.0	0.12
105D	853143	8	445889	6653455	MGD	41	25	1	6	10	0	1	0	2	6	120	0	0	5	0	2	1	1	40	6.2	0.06
105D	853144	8	445889	6653455	MGD	41	25	1	6	20	0	1	0	2	6	120	0	0	5	0	2	1	1	42	6.1	0.09
105D	853145	8	444995	6653915	MGD	41	22	2	6	00	0	1	0	2	8	030	0	0	5	1	1	1	1	120	6.1	0.02
105D	853146	8	445245	6652999	MGD	41	40	4	6	00	0	1	0	2	8	030	0	0	5	1	1	2	1	190	6.2	0.02
105D	853147	8	450333	6656721	MGD	41	30	2	6	00	0	1	0	4	8	210	0	0	5	1	1	2	1	350	5.6	0.06
105D	853148	8	450206	6658329	MGD	41	30	5	6	00	0	1	0	3	8	121	0	0	5	1	1	2	1	86	6.1	0.18
105D	853149	8	448572	6657698	MGD	41	12	2	6	00	0	1	0	4	8	210	0	0	5	1	1	1	1	84	6.1	0.20
105D	853150	8	461782	6662205	MGD	41	5	2	6	00	0	2	0	2	8	021	0	0	5	1	1	1	1	42	6.0	1.70
105D	853151	8	460978	6665790	MGD	41	20	5	6	00	0	1	0	2	8	121	0	0	5	1	1	1	1	36	5.9	0.14
105D	853152	8	458443	6668344	MGD	41	25	2	6	00	0	1	0	2	8	210	0	0	5	1	1	1	1	34	6.6	0.10
105D	853154	8	546785	6732528	TJS	46	15	6	6	00	0	2	2	2	8	120	0	0	3	1	1	1	1	42	7.4	0.02
105D	853155	8	549077	6733983	TJS	46	25	5	6	00	0	2	0	2	8	120	0	0	3	1	1	1	1	40	7.8	0.82
105D	853156	8	551836	6733531	TJS	46	12	2	6	00	0	2	1	1	8	021	0	0	3	1	1	1	1	38	7.7	0.50
105D	853157	8	551788	6734167	TJS	46	12	5	6	00	0	2	2	1	8	121	0	0	3	1	1	1	1	34	7.7	0.30
105D	853158	8	550342	6739132	TJS	46	30	5	6	00	0	1	0	3	8	120	0	0	3	1	1	2	1	24	7.7	0.15
105D	853159	8	549852	6738822	TJS	46	20	4	6	00	0	1	0	2	8	120	0	0	3	1	2	1	1	22	7.6	0.43
105D	853160	8	552400	6739464	TJS	46	15	2	6	00	0	2	0	2	8	121	0	0	3	1	1	2	1	26	7.7	0.80
105D	853162	8	547592	6726421	TJS	46	15	5	6	00	0	2	0	2	8	020	0	0	3	0	1	1	1	64	7.8	0.60
105D	853163	8	551179	6723648	TJS	46	5	2	6	00	0	2	2	1	8	012	0	0	3	0	1	1	1	64	7.9	0.59
105D	853164	8	548602	6723521	CPV	35	15	4	6	00	0	1	0	3	8	021	0	0	3	1	1	1	1	24	7.4	0.02
105D	853165	8	547271	6719370	UTLV	45	25	4	6	00	0	2	2	2	8	121	0	0	3	0	1	1	1	22	7.4	0.02
105D	853166	8	545966	6718681	UTLV	45	8	4	6	00	0	2	0	2	8	022	0	0	3	0	1	1	1	26	6.8	0.02
105D	853168	8	546021	6718071	UTLV	45	6	2	6	00	0	2	2	1	8	021	0	0	3	0	1	1	1	32	7.7	0.11
105D	853169	8	547300	6715762	UTLV	45	10	2	6	00	0	2	0	2	8	220	0	0	3	0	1	1	1	56	7.5	0.36

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ZN	UTM COORDINATS EAST	NORTH	ROCK TYPE	AGE	WD	DT	SAMP	RP ST	CON TK	BAK LO	WCL TE	RAT LO	SCL	SMP CMP	PPS	PPB	PHY S	PAT T	PTY E	TCL E	SCL E	SRC E	F-W	PH	U-W
105D	853170	8	548866	6715198	UTLV	45	15	2	6	00	0	2	0	2	8	120	0	0	3	1	1	1	1	32	8.0	0.08
105D	853171	8	547392	6714974	UTLV	45	18	6	6	10	0	2	2	1	8	120	0	0	3	0	1	1	1	48	7.7	0.35
105D	853172	8	547392	6714974	UTLV	45	18	6	6	20	0	2	2	1	8	120	0	0	3	0	1	1	1		7.9	0.38
105D	853173	8	543127	6712139	JL	47	20	5	6	00	0	2	0	1	8	120	0	0	3	0	1	1	1	62	8.1	0.26
105D	853174	8	542805	6712572	JL	47	25	6	6	00	0	2	0	2	8	120	0	0	3	0	1	1	1	50	7.9	0.28
105D	853175	8	545229	6709312	JL	47	20	5	6	00	0	2	0	1	8	021	0	0	3	0	1	2	1	40	7.8	0.36
105D	853176	8	545614	6708670	JL	47	25	4	6	00	0	2	0	1	8	121	0	0	3	0	1	1	1	34	7.9	0.23
105D	853177	8	545624	6708060	JL	47	15	5	6	00	0	2	0	1	8	120	0	0	3	0	1	1	1	48	7.7	0.30
105D	853178	8	545826	6710848	JL	47	12	4	6	00	0	1	0	2	8	120	0	0	5	1	1	1	1	170	8.1	3.40
105D	853179	8	546639	6710846	JL	47	14	5	6	00	0	2	0	2	8	120	0	0	5	1	1	1	1	180	8.1	3.50
105D	853180	8	547548	6711111	UTLW	45	12	4	6	00	0	1	0	2	8	220	0	0	5	1	1	1	1	180	8.1	3.40

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ROCK TYPE	AGE	RP ST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
105D	851002	UTLW	45	00	34	14	1	10	5	.1	250	4.8	3	1.40	40	3.00	2.7	210	30	.2	1	.5	.3	1240	<1		10.0	1		
105D	851003	UTLW	45	00	38	21	1	14	5	.1	295	4.2	3	1.50	57	5.20	1.8	190	30	.1	1	.5	.4	1060	37	1	10.0	1	10.0	1
105D	851004	UTLW	45	00	39	23	1	18	7	.1	295	3.6	2	1.70	31	1.60	1.4	210	45	.1	1	.5	.5	1160	<1		10.0	1		
105D	851005	UTLW	45	00	26	10	1	7	3	.1	155	3.6	2	1.00	15	3.60	2.9	90	28	.1	1	.5	.3	1220	<1		10.0	1		
105D	851006	UTLW	45	00	35	13	2	9	3	.1	165	4.2	1	1.12	40	6.40	1.7	200	33	.2	1	.5	.3	1160	<1		10.0	1		
105D	851007	UTLW	45	10	35	13	1	10	4	.1	180	3.6	2	1.40	35	2.80	2.6	180	35	.1	1	.5	.3	1160	<1		10.0	1		
105D	851008	UTLW	45	20	33	12	1	10	4	.1	195	3.6	2	1.40	31	2.00	2.6	170	35	.1	1	.5	.3	1080	<1		10.0	1		
105D	851010	UTLW	45	00	32	14	1	11	3	.2	185	4.2	3	1.30	33	3.80	2.0	170	35	.1	1	1.0	.6	920	<1		10.0	1		
105D	851011	JL	47	00	33	10	1	6	3	.1	95	1.8	4	.78	33	5.20	2.1	150	15	.1	1	3.0	.3	1100	<1		10.0	1		
105D	851012	JL	47	00	45	11	2	6	3	.1	255	2.4	2	1.20	33	5.00	2.0	140	33	.4	1	1.0	.3	1040	12	<2	10.0	1	5.0	2
105D	851013	MGD	41	00	33	11	2	8	4	.1	250	4.2	1	1.60	31	6.40	7.8	210	40	.2	1	2.0	.3	1000	<1		10.0	1		
105D	851014	MGD	41	00	21	7	1	5	3	.1	290	6.6	2	1.20	15	1.80	2.9	150	25	.1	1	.5	.3	1120	<1		10.0	1		
105D	851015	MGD	41	00	19	7	1	4	1	.2	120	3.6	2	1.20	7	.80	5.3	130	28	.1	1	.5	.4	1060	10	<1	10.0	1	10.0	1
105D	851016	UTLW	45	00	20	12	1	6	4	.1	175	1.8	1	1.10	15	2.20	1.3	120	25	.1	1	.5	.3	1080	<1		10.0	1		
105D	851017	UTLW	45	00	41	24	2	10	4	.1	385	2.4	2	1.40	103	15.8	2.0	160	35	.5	1	.5	.3	800	<1		10.0	1		
105D	851018	UTLW	45	00	30	18	1	9	4	.1	490	1.8	1	1.20	31	5.40	1.7	140	25	.1	1	2.0	2.4	980	<1		10.0	1		
105D	851019	UTLW	45	00	34	12	1	7	3	.2	195	3.0	3	1.20	7	2.60	2.8	120	30	.2	1	1.0	.3	1160	<1		10.0	1		
105D	851020	UTLW	45	00	24	18	1	5	3	.1	145	7.2	2	1.50	35	9.20	30.4	160	30	.2	4	2.0	.5	820	<1		10.0	1		
105D	851022	UTLW	45	00	42	15	2	16	4	.1	240	2.4	1	1.40	40	6.20	5.0	100	25	.2	1	1.0	.3	960	<1		10.0	1		
105D	851023	UTLW	45	00	57	23	2	13	8	.1	1450	5.4	2	1.70	75	13.8	2.9	190	45	.8	1	.5	.4	1140	3		10.0	1		
105D	851024	UTLW	45	00	40	12	2	7	3	.1	160	4.2	2	1.30	20	3.00	7.8	180	35	.2	1	1.0	.3	1200	1		10.0	1		
105D	851025	UTLW	45	00	52	32	3	11	4	.1	630	12.0	4	1.60	62	8.60	6.1	160	25	.7	1	.5	.5	1180	3		10.0	1		
105D	851026	UTLW	45	00	41	15	2	10	4	.1	190	4.8	1	1.40	31	6.60	4.1	170	25	.3	1	.5	.4	1160	<1		10.0	1		
105D	851027	LTG	62	00	42	14	1	14	4	.1	310	2.4	1	1.50	48	6.60	3.7	180	30	.3	1	.5	.3	1040	<1		10.0	1		
105D	851028	UTLV	45	00	88	34	1	17	7	.2	405	7.2	4	2.00	60	12.2	4.2	250	53	.5	1	1.0	.6	920	1		10.0	1		
105D	851029	UTLV	45	00	69	43	2	25	6	.1	295	4.8	3	2.00	98	26.6	2.2	340	53	.6	1	1.0	.7	500	1		10.0	1		
105D	851030	UTLV	45	10	33	15	1	9	4	.1	260	2.4	2	1.40	26	1.60	3.3	180	35	.2	1	.5	.3	1120	<1		10.0	1		
105D	851031	UTLV	45	20	30	14	1	9	5	.1	230	2.4	1	1.40	25	1.80	2.8	200	25	.1	1	1.0	.3	1160	<1		10.0	1		
105D	851033	UTLV	45	00	22	12	1	7	3	.1	190	1.2	2	1.30	11	1.20	2.9	160	30	.1	1	.5	.3	1140	3		10.0	1		
105D	851034	UTLV	45	00	36	23	2	9	5	.1	255	1.8	1	1.60	45	5.60	8.7	230	45	.2	1	1.0	.3	1060	5		10.0	1		
105D	851035	MGD	41	00	27	23	3	9	4	.1	195	1.2	1	1.40	19	1.80	3.2	170	30	.1	4	.5	.3	1240	<1		10.0	1		
105D	851036	MGD	41	00	43	60	7	16	7	.2	265	2.4	4	1.60	60	4.00	4.1	190	40	.1	1	5.0	.7	1060	4		10.0	1		
105D	851037	MGD	41	00	140	107	19	76	27	.4	1000	3.0	1	4.60	38	6.20	4.2	260	50	.2	1	2.0	.3	1260	<1		10.0	1		
105D	851038	MGD	41	00	1100	135	82	290	56	1.6	1600	132.	2	5.60	19	3.40	2.0	310	5517.4		1	1.0	4.8	1100	12	17	10.0	1	10.0	1
105D	851039	MGD	41	00	86	64	8	82	19	.6	720	21.0	4	4.20	23	6.60	2.4	220	50	1.2	1	2.0	.7	900	36	9	10.0	1	7.5	1
105D	851040	MGD	41	00	27	21	1	31	7	.1	200	4.2	1	1.50	11	2.00	2.9	260	25	.2	1	.5	.3	940	<1		10.0	1		
105D	851042	MGD	41	00	33	14	3	17	7	.1	105	1.8	2	1.50	15	1.80	3.1	320	28	.1	1	.5	.2	1000	<1		10.0	1		
105D	851043	MGD	41	00	160	70	5	19	7	.1	995	3.6	3	2.70	128	27.6	4.4	340	55	1.2	1	2.0	.4	1080	3		10.0	1		
105D	851044	MGD	41	00	45	16	4	8	5	.1	300	1.2	1	1.40	23	3.20	8.0	350	28	.1	1	2.0	.2	1140	<1		10.0	1		
105D	851045	MGD	41	00	63	16	2	16	5	.1	330	1.8	4	1.70	83	19.2	7.4	380	40	.4	1	.5	.3	1000	<1		10.0	1		
105D	851046	JL	47	00	50	22	2	14	7	.1	255	6.6	1	2.10	11	4.80	2.6	440	40	.1	1	.5	.6	1100	<1		10.0	1		
105D	851047	JL	47	00	42	15	2	8	5	.2	205	4.2	1	1.50	23	3.20	3.4	400	35	.1	1	.5	.4	980	<1		10.0	1		
105D	851048	JL	47	00	44	14	4	11	6	.4	335	7.2	1	1.60	23	3.60	2.1	400	30	.1	1	1.0	.7	1140	<1		10.0	1		
105D	851049	JL	47	00	60	14	2	11	6	.6	620	4.8	1	1.60	83	10.4	2.3	370	35	.4	1	.5	.5	1040	2		10.0	1		
105D	851051	JL	47	00	57	16	6	12	7	.1	365	2.4	1	1.80	49	9.80	3.5	430	35	.1	1	.5	.3	1120	6		10.0	1		
105D	851052	MGD	41	10	49	21	4	14	6	.1	280	6.0	3	1.80	23	6.00	3.6	440	35	.1	1	.5	.5	1140	<1		10.0	1		
105D	851053	MGD	41	20	29	14	1	13	5	.1	210	2.4	1	1.60	15	1.40	2.9	340	33	.1	1	.5	.3	1120	<1		10.0	1		
105D	851054	MGD	41	00	67	16	4	12	7	.2	1000	4.8	2	1.90	135	18.4	2.1	360	43	.4	1	.5	.5	940	2		10.0	1		
105D	851055	MGD	41	00	73	27	24	10	5	.2	490	1.2	1	1.90	38	4.60	6.9	340	38	.4	1	1.0	.2	1140	3		10.0	1		
105D	851056	MGD	41	00	97	33	27	8	5	.2	455	.5	1	1.60	15	4.40	6.9	390	30	.4	1	1.0	.4	1300	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
105D	851057	MGD	41	00	100	5	18	5	3	.1	1000	1.2	1	1.70	26	2.20	11.3	680	20	.7	1	.5	.3	1720	<1		10.0	1		
105D	851058	MGD	41	00	109	9	15	4	3	.1	370	.5	1	1.20	15	2.20	4.9	400	20	.8	1	.5	.1	1300	<1		10.0	1		
105D	851059	MGD	41	00	48	6	5	4	1	.1	220	.5	1	1.10	15	.80	5.4	330	15	.2	1	.5	.1	1240	<1		10.0	1		
105D	851060	MGD	41	00	77	13	5	7	4	.2	400	2.4	1	1.80	38	5.00	6.3	440	28	.7	1	2.0	.2	1200	<1		10.0	1		
105D	851062	MGD	41	00	89	8	16	4	2	.1	385	1.2	1	1.60	30	4.40	7.5	420	25	.8	1	2.0	.1	1240	<1		10.0	1		
105D	851063	MGD	41	10	54	13	4	26	7	.2	305	1.2	1	1.60	15	2.20	5.9	320	30	.2	1	.5	.1	1020	<1		10.0	1		
105D	851064	MGD	41	20	53	13	4	25	6	.1	320	1.2	1	1.70	15	2.60	4.5	330	30	.3	1	.5	.1	1020	<1		10.0	1		
105D	851065	MGD	41	00	37	13	1	21	6	.1	220	1.8	1	1.40	19	2.20	3.0	330	28	.1	1	.5	.1	1000	<1		10.0	1		
105D	851066	MGD	41	00	61	21	2	31	8	.1	320	.5	1	2.10	45	11.2	4.4	380	35	.4	1	2.0	.1	1040	<1		10.0	1		
105D	851067	MGD	41	00	160	10	14	7	4	.4	1000	.5	2	2.40	90	7.60	28.4	500	35	1.6	1	1.0	.1	1220	<1		10.0	1		
105D	851068	MGD	41	00	78	6	18	3	3	.1	470	.5	1	1.50	15	2.40	7.9	520	23	.4	1	.5	.1	1280	<1		10.0	1		
105D	851070	LTG	62	00	77	7	13	5	2	.1	365	.5	1	1.70	19	2.60	8.4	480	23	.4	1	.5	.1	1200	<1		10.0	1		
105D	851071	LTG	62	00	93	6	12	5	2	.1	360	.5	1	1.50	45	4.60	22.5	480	20	.9	1	4.0	.1	1240	<1		10.0	1		
105D	851072	MGD	41	00	170	25	36	9	5	.1	330	3.6	2	1.70	68	10.4	35.6	620	25	.5	4	5.0	.2	660	<1		10.0	1		
105D	851073	MGD	41	00	330	20	29	7	4	.8	380	2.4	4	1.50	84	10.4	155.	520	20	2.4	4	7.0	.2	840	<1		10.0	1		
105D	851074	MGD	41	00	150	10	19	4	3	.6	330	2.4	8	1.50	68	6.00	25.1	310	25	.8	12	20.0	.2	660	<1		10.0	1		
105D	851075	MGD	41	00	270	14	34	7	4	1.6	505	2.4	9	2.00	91	14.6	22.7	520	25	.9	1	4.0	.2	1180	<1		10.0	1		
105D	851076	LTG	62	00	101	10	30	2	1	.2	275	2.4	8	1.40	53	6.20	24.4	340	15	.2	1	5.0	.1	660	<1		10.0	1		
105D	851077	LTG	62	00	67	6	21	2	2	.4	435	2.4	5	1.70	61	5.80	29.9	440	15	.4	1	5.0	.1	860	<1		10.0	1		
105D	851078	LTG	62	00	59	6	7	2	1	.1	270	1.2	3	1.20	61	3.40	40.0	330	10	.4	1	2.0	.1	840	<1		10.0	1		
105D	851079	LTG	62	00	62	6	11	3	1	.1	265	1.2	1	1.50	49	5.00	11.7	310	15	.3	1	3.0	.1	920	<1		10.0	1		
105D	851080	MGD	41	00	87	11	7	5	3	.1	740	1.2	1	1.50	99	11.4	6.5	300	20	.9	1	3.0	.1	1060	<1		10.0	1		
105D	851082	UTLW	45	00	35	14	1	13	6	.1	525	4.8	1	1.40	34	5.20	1.9	230	25	.1	1	4.0	.3	1100	<1		10.0	1		
105D	851083	UTLW	45	00	37	17	1	15	5	.1	350	3.0	2	1.40	46	8.00	1.9	230	28	.1	1	3.0	.3	1060	1		10.0	1		
105D	851084	UTLW	45	00	29	12	1	14	5	.2	200	3.6	2	1.40	19	3.20	2.3	230	35	.1	1	.5	.3	1100	15	<1	10.0	1	10.0	1
105D	851085	UTLW	45	00	30	22	1	14	4	.1	175	2.4	2	1.30	49	9.20	2.1	220	25	.1	1	2.0	.3	1040	3		10.0	1		
105D	851086	UTLW	45	00	41	28	1	11	3	.1	300	1.8	3	1.20	99	19.2	1.7	260	25	.3	1	4.0	.3	740	7		10.0	1		
105D	851087	KV	52	00	64	20	1	25	8	.1	355	4.2	3	1.70	61	11.2	2.3	250	40	.4	1	4.0	.4	920	4		10.0	1		
105D	851088	KV	52	00	102	66	5	33	12	.4	390	10.8	3	2.40	114	26.0	4.4	360	50	1.6	1	2.0	.8	780	3		10.0	1		
105D	851089	UTLW	45	00	61	18	1	20	6	.1	1000	6.0	1	2.10	84	14.8	2.7	230	45	.3	8	2.0	.4	940	<1		10.0	1		
105D	851090	UTLW	45	00	43	29	1	17	7	.1	300	6.0	1	1.90	23	2.20	2.0	180	40	.2	4	.5	.7	980	<1		10.0	1		
105D	851091	UTLW	45	10	43	29	1	16	6	.1	390	7.0	1	2.00	19	1.40	3.0	240	50	.2	4	.5	.6	940	4		10.0	1		
105D	851092	UTLW	45	20	42	28	1	17	6	.1	275	6.0	4	2.20	23	1.20	2.1	300	45	.1	8	.5	.5	920	<1		10.0	1		
105D	851093	UTLW	45	00	62	43	3	23	7	.2	255	9.0	2	2.90	76	10.2	2.8	380	58	.1	12	1.0	.4	1040	2		10.0	1		
105D	851094	UTLW	45	00	130	48	2	24	10	.2	335	6.5	1	2.70	23	2.40	2.4	290	70	.7	4	.5	.6	840	<1		10.0	1		
105D	851095	UTLW	45	00	59	43	4	23	12	.2	405	9.0	2	2.70	46	5.00	2.5	390	65	.1	6	.5	.6	880	9		10.0	1		
105D	851096	UTC	45	00	41	31	4	22	7	.1	285	4.0	1	1.90	15	1.60	2.4	340	50	.1	1	1.0	.4	1120	<1		10.0	1		
105D	851097	KV	52	00	71	33	7	23	7	.1	325	4.0	1	2.20	53	11.6	3.0	340	55	.3	4	1.0	.4	1040	<1		10.0	1		
105D	851098	KV	52	00	79	34	3	23	7	.1	310	4.0	1	2.10	68	10.6	7.9	360	50	.4	4	.5	.4	980	<1		10.0	1		
105D	851099	KV	52	00	39	27	3	15	6	.1	260	3.5	1	2.10	23	2.60	2.9	330	50	.3	4	.5	.4	940	64	3	10.0	1	10.0	1
105D	851102	KV	52	00	28	17	1	17	5	.1	155	3.0	1	1.50	30	3.60	3.3	290	40	.1	1	.5	.3	1020	3		10.0	1		
105D	851103	UTC	45	00	39	16	2	15	4	.2	215	2.0	1	1.60	46	4.40	3.0	330	45	.1	1	4.0	.3	920	111	1540	10.0	1	10.0	1
105D	851104	UTLW	45	00	32	23	1	10	4	.1	185	2.5	1	1.30	38	8.20	2.1	280	30	.2	1	2.0	.3	900	<1		10.0	1		
105D	851105	JL	47	00	52	13	2	11	4	.2	330	3.0	2	1.50	30	4.80	3.6	280	35	.2	1	2.0	.3	880	<1		10.0	1		
105D	851106	JL	47	00	37	13	1	8	4	.1	320	2.5	3	1.50	53	5.80	3.3	290	40	.3	1	1.0	.4	860	<1		10.0	1		
105D	851107	JL	47	10	55	10	7	7	3	.1	190	3.5	2	1.40	46	6.60	8.3	360	25	.1	1	2.0	.3	1040	<1		10.0	1		
105D	851108	JL	47	20	57	10	6	7	3	.1	215	3.0	2	1.40	49	7.80	7.3	350	30	.1	1	3.0	.3	1020	2		10.0	1		
105D	851109	UTLW	45	00	51	17	3	25	7	.2	345	9.0	1	2.50	19	2.00	5.1	340	65	.2	1	.5	.8	1040	4		10.0	1		
105D	851110	JL	47	00	84	27	5	18	6	.2	345	10.0	1	2.00	76	11.8	2.9	340	58	.9	1	1.0	.9	940	5		10.0	1		
105D	851111	JL	47	00	82	41	7	23	6	.8	340	10.0	2	2.30	76	20.2	7.0	410	60	.8	1	2.0	.7	1020	5		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	.. ROCK TYPE	AGE	RP ST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
105D	851112	JL	47	00	73	22	4	21	7	.1	310	11.0	1	2.40	15	1.80	3.1	360	53	.4	1	.5	1.8	1140	3		10.0	1		
105D	851113	JL	47	00	300	50	8	43	10	.1	440	23.0	9	3.60	38	6.40	4.0	510	135	2.0	1	3.0	2.9	1260	13	10	10.0	1	2.5	4
105D	851115	JL	47	00	420	70	14	55	16	.1	635	155.	10	4.80	51	8.80	3.7	520	125	2.6	1	1.0	18.7	1040	14	15	10.0	1	10.0	1
105D	851116	JL	47	00	51	34	3	14	9	.1	255	9.0	1	2.80	19	1.60	2.8	460	100	.1	1	.5	.6	1100	<1		10.0	1		
105D	851117	JL	47	00	98	26	13	21	7	.1	320	16.0	1	2.40	22	3.60	2.9	330	60	.8	1	.5	1.2	980	2		10.0	1		
105D	851118	JL	47	00	65	28	4	30	8	.1	415	11.0	1	3.10	20	3.20	2.5	350	60	.1	1	.5	1.0	1040	3		10.0	1		
105D	851119	MGD	41	00	59	23	5	21	9	.1	380	2.5	2	2.20	27	4.80	2.9	360	50	.3	1	1.0	.3	940	<1		10.0	1		
105D	851120	UTLW	45	00	96	27	37	20	8	.1	595	13.0	2	2.20	27	3.40	2.9	420	40	.8	4	2.0	.5	1080	4		10.0	1		
105D	851122	UTLW	45	00	81	31	6	19	6	.1	440	3.5	1	2.20	34	9.40	2.9	320	60	.9	1	2.0	.3	880	<1		10.0	1		
105D	851123	UTLW	45	00	69	24	3	43	7	.1	290	2.0	1	2.00	40	13.4	3.6	320	45	.5	1	.5	.2	740	<1		10.0	1		
105D	851124	RMC	64	00	89	20	6	19	7	.1	545	3.0	3	2.20	87	18.8	5.6	410	50	1.0	1	.5	.2	820	<1		10.0	1		
105D	851125	RMC	64	00	160	18	12	7	3	.4	325	12.0	1	1.70	94	21.0	21.7	600	25	1.8	1	5.0	.3	700	<1		10.0	1		
105D	851126	RMC	64	00	60	27	7	23	8	.1	370	4.0	1	2.20	27	5.00	2.8	390	45	.3	1	.5	.3	900	8		10.0	1		
105D	851127	RMC	64	00	96	13	14	8	2	.1	335	3.0	4	2.00	60	11.8	18.4	480	25	.2	6	3.0	.3	620	2		10.0	1		
105D	851128	RMC	64	00	52	18	3	24	6	.1	250	1.0	2	2.20	34	9.00	3.1	250	45	.3	1	1.0	.2	920	<1		10.0	1		
105D	851129	UTLW	45	00	63	38	9	47	17	.1	570	3.0	1	3.00	27	3.20	2.6	260	60	.2	1	.5	.3	740	25	2	10.0	1	10.0	1
105D	851130	UTLW	45	00	33	13	1	31	7	.1	245	.5	1	1.60	20	2.60	2.3	270	35	.2	1	.5	.2	1020	3		10.0	1		
105D	851131	UTLW	45	00	69	37	6	34	10	.2	580	4.0	2	3.20	80	17.2	3.4	300	70	.1	1	2.0	.3	700	<1		10.0	1		
105D	851132	MV	41	00	78	45	5	31	15	.1	605	6.0	1	3.30	30	8.00	2.3	350	75	.3	1	.5	.6	940	1		10.0	1		
105D	851133	UTLW	45	00	39	17	2	31	7	.1	300	1.5	1	1.80	20	3.20	2.7	280	45	.2	1	.5	.1	1000	<1		10.0	1		
105D	851134	UTLW	45	10	85	22	7	14	6	.2	455	2.0	1	2.60	20	4.60	4.6	380	48	.2	1	.5	.3	1240	<1		10.0	1		
105D	851135	UTLW	45	20	84	22	7	14	7	.2	460	2.0	1	2.50	20	4.60	5.0	400	50	.2	1	.5	.3	1340	<1		10.0	1		
105D	851136	UTLW	45	00	69	24	5	28	9	.2	400	3.0	1	2.40	20	3.40	3.1	310	53	.2	1	11.0	.3	1040	<1		10.0	1		
105D	851138	KTG	56	00	40	11	2	11	5	.1	235	2.5	1	1.30	22	4.00	4.6	240	25	.1	1	.5	.2	1020	4		10.0	1		
105D	851139	JL	47	00	53	14	5	11	6	.1	315	1.5	1	1.80	15	2.80	3.9	340	33	.1	1	.5	.3	960	<1		10.0	1		
105D	851140	JL	47	00	42	10	1	10	3	.1	510	2.0	2	1.60	25	4.00	3.3	320	30	.1	1	.5	.3	760	<1		10.0	1		
105D	851142	JL	47	00	31	9	1	6	3	.1	200	1.5	1	1.40	15	2.80	9.0	300	35	.1	1	.5	.2	880	<1		10.0	1		
105D	851143	JL	47	10	40	11	2	19	7	.1	165	4.0	1	1.40	13	1.20	3.1	270	28	.1	1	.5	.3	1120	<1		10.0	1		
105D	851144	JL	47	20	39	11	2	18	6	.1	155	3.5	2	1.30	20	2.20	2.8	280	30	.1	1	.5	.3	1100	<1		10.0	1		
105D	851145	JL	47	00	40	12	2	18	5	.1	160	4.0	1	1.40	18	2.40	2.4	280	30	.1	1	.5	.4	1140	<1		10.0	1		
105D	851147	JL	47	00	59	14	5	17	6	.1	370	4.5	1	1.70	36	6.80	6.9	390	45	.3	1	.5	.3	1020	<1		10.0	1		
105D	851148	JL	47	00	42	14	2	10	5	.1	470	7.5	2	2.30	36	5.40	5.5	390	48	.1	4	.5	.5	960	<1		10.0	1		
105D	851149	JL	47	00	41	10	2	8	4	.1	170	4.5	1	1.30	18	2.40	3.7	460	30	.1	1	.5	.3	1260	<1		10.0	1		
105D	851150	JL	47	00	47	20	2	18	7	.1	320	5.5	1	2.00	15	4.20	2.2	370	40	.1	1	.5	.5	1180	2		10.0	1		
105D	851151	JL	47	00	51	23	6	24	8	.1	405	7.0	2	2.20	24	4.00	2.3	390	40	.1	1	.5	.9	1120	<1		10.0	1		
105D	851152	JL	47	00	49	17	2	14	6	.1	380	5.0	1	1.80	30	5.00	2.8	400	35	.1	1	.5	.4	1260	<1		10.0	1		
105D	851153	JL	47	00	30	12	1	7	5	.1	440	25.0	1	1.50	18	2.80	4.0	350	35	.1	6	.5	.2	1040	<1		10.0	1		
105D	851154	JKDI	51	00	54	30	2	30	12	.1	385	3.0	2	2.80	24	3.80	3.1	410	60	.1	4	.5	.4	1000	4		10.0	1		
105D	851155	MV	41	00	50	47	3	15	8	.1	450	2.5	1	2.40	24	3.00	3.0	410	60	.1	4	.5	.4	1100	5		10.0	1		
105D	851156	MV	41	00	38	13	1	6	3	.1	230	1.5	1	1.30	24	5.40	8.8	400	30	.1	1	.5	.2	1040	<1		10.0	1		
105D	851157	MV	41	00	44	36	4	11	6	.1	400	4.0	1	1.90	30	4.00	2.8	400	53	.1	4	.5	.4	1000	6		10.0	1		
105D	851158	MV	41	00	60	41	4	8	6	.1	375	2.0	1	1.90	54	14.8	2.3	340	53	.6	4	.5	.3	1120	1		10.0	1		
105D	851159	UTLW	45	00	41	10	2	18	6	.1	175	3.5	1	1.30	18	2.20	3.3	340	30	.1	1	.5	.3	1100	2		10.0	1		
105D	851160	UTLW	45	00	45	9	4	5	4	.1	1150	3.0	2	1.40	30	3.20	5.4	350	25	.2	4	.5	.2	980	<1		10.0	1		
105D	851162	JL	47	00	50	14	4	11	5	.1	295	5.5	2	1.50	36	5.20	2.8	400	33	.1	1	.5	.5	1040	<1		10.0	1		
105D	851163	JL	47	10	140	62	24	22	6	2.4	470	21.0	4	2.90	108	20.4	11.4	480	50	1.3	1	2.0	1.5	460	19	14	10.0	1	2.5	4
105D	851164	JL	47	20	72	21	6	16	7	.1	405	8.0	1	2.10	60	6.60	4.8	440	48	.2	1	2.0	.3	880	13	12	7.5	1	2.5	4
105D	851165	KV	52	00	44	20	3	6	3	.2	205	1.0	2	1.20	18	3.00	7.5	350	23	.2	1	6.0	.2	800	<1		10.0	1		
105D	851166	KV	52	00	1930	49	160	13	6	.4	485	10.5	3	2.00	66	13.4	4.0	340	3872.0		4	1.0	.7	1100	<1		10.0	1		
105D	851167	JL	47	00	18	7	1	5	2	.1	130	1.5	1	1.20	9	1.40	2.1	260	18	.1	1	.5	.3	1080	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
105D	851168	KTG	56	00	33	12	4	9	5	.1	380	14.0	2	2.20	48	8.60	12.8	310	35	.2	1	.5	.3	1060	3		10.0	1		
105D	851169	UTLV	45	00	43	13	3	7	4	.1	310	1.5	1	1.40	60	10.6	7.1	300	28	.3	1	.5	.3	960	<1		10.0	1		
105D	851170	UTLV	45	00	15	7	1	4	3	.1	145	.5	1	1.30	15	1.20	3.5	270	28	.1	1	.5	.3	1080	<1		10.0	1		
105D	851171	UTLV	45	00	16	7	1	5	3	.1	160	.5	1	1.10	9	1.10	2.4	240	23	.1	1	.5	.2	1140	<1		10.0	1		
105D	851172	MGD	41	00	39	13	1	7	5	.1	315	2.5	1	2.00	33	3.40	4.3	340	43	.1	1	1.0	.6	1020	<1		10.0	1		
105D	851174	MGD	41	00	58	27	5	5	7	.1	490	3.5	2	2.40	60	11.8	9.0	400	55	.1	1	1.0	.5	1080	<1		10.0	1		
105D	851175	MGD	41	00	45	14	3	6	3	.1	350	3.0	2	1.40	18	1.60	4.8	340	30	.2	1	.5	.3	1020	<1		10.0	1		
105D	851176	MGD	41	00	29	12	1	6	3	.1	170	1.0	1	1.00	15	1.60	4.1	310	28	.2	1	3.0	.3	1100	<1		10.0	1		
105D	851177	MGD	41	00	46	11	5	7	5	.1	250	.5	2	1.60	30	4.40	4.8	400	35	.1	1	.5	.3	1340	<1		10.0	1		
105D	851178	MGD	41	00	39	7	6	4	4	.1	365	1.5	2	1.80	12	.60	5.3	340	38	.1	1	4.0	.2	1040	2		10.0	1		
105D	851179	MGD	41	00	50	11	4	10	5	.1	345	1.5	1	1.80	48	6.40	6.0	440	45	.3	1	.5	.2	1060	<1		10.0	1		
105D	851180	MGD	41	00	19	13	1	7	4	.1	330	1.0	1	1.30	21	2.20	1.9	260	30	.1	1	.5	.2	960	<1		10.0	1		
105D	851182	MGD	41	10	32	6	1	3	2	.1	180	.5	1	1.20	12	.50	5.1	260	23	.1	1	4.0	.2	1000	<1		10.0	1		
105D	851183	MGD	41	20	31	6	1	4	3	.1	170	.5	2	1.30	9	.50	6.2	270	25	.1	1	4.0	.2	900	52	<1	10.0	1	10.0	1
105D	851184	UTLW	45	00	22	14	1	7	3	.1	365	1.5	1	1.50	30	2.80	1.5	230	33	.1	1	.5	.3	900	<1		10.0	1		
105D	851185	UTLW	45	00	45	12	2	7	3	.1	330	2.0	1	1.30	54	6.80	1.9	240	30	.2	1	2.0	.3	1060	<1		10.0	1		
105D	851186	LTG	62	00	15	6	1	6	3	.1	145	1.5	1	1.30	12	.50	7.0	170	35	.1	32	.5	.3	760	<1		10.0	1		
105D	851187	LTG	62	00	30	10	1	7	4	.1	145	2.0	1	1.10	24	2.80	7.4	260	30	.1	4	1.0	.3	900	<1		10.0	1		
105D	851188	LTG	62	00	33	15	1	9	4	.1	220	3.0	1	1.30	30	5.20	9.4	270	30	.2	1	1.0	.4	940	<1		10.0	1		
105D	851189	UTLW	45	00	45	22	3	21	5	.1	300	4.5	1	1.90	48	3.00	3.0	310	40	.2	1	.5	.6	1200	3		10.0	1		
105D	851190	UTLW	45	00	52	23	3	22	6	.1	410	6.0	3	1.80	48	10.6	3.9	320	40	.2	1	.5	.8	1200	4		10.0	1		
105D	851191	JL	47	00	29	10	3	7	3	.1	175	5.0	2	1.30	12	1.00	2.6	260	30	.1	1	1.0	.5	1040	<1		10.0	1		
105D	851192	JL	47	00	52	17	5	10	6	.1	295	9.5	2	1.80	18	2.80	3.3	310	48	.2	1	.5	.7	1120	<1		10.0	1		
105D	851193	JL	47	00	73	24	12	12	6	.1	440	23.0	3	2.00	36	7.60	3.3	360	50	.6	1	.5	1.0	1080	<1		10.0	1		
105D	851195	JL	47	00	54	20	1	13	5	.1	280	12.0	1	1.40	48	3.00	2.5	300	38	.2	1	1.0	.9	1020	3		10.0	1		
105D	851196	JL	47	00	85	21	4	13	4	.1	365	12.5	2	1.80	60	7.40	3.6	320	48	1.4	1	1.0	1.0	1140	1		10.0	1		
105D	851197	JL	47	00	79	22	4	9	6	.1	325	14.5	1	1.70	30	5.80	2.2	300	50	1.0	1	1.0	1.3	1060	10	24	10.0	1	10.0	1
105D	851198	JL	47	00	50	19	4	8	5	.1	2750	32.0	5	1.60	126	36.4	4.0	320	30	.3	1	.5	.9	800	2		10.0	1		
105D	851199	JL	47	00	56	17	4	8	4	.1	475	13.0	1	1.30	42	5.20	2.2	220	35	.4	1	.5	.8	1080	2		10.0	1		
105D	851200	JL	47	00	42	15	2	6	4	.1	210	15.5	2	1.30	24	2.00	1.8	170	30	.2	1	.5	.9	1060	14	6	10.0	1	10.0	1
105D	851202	EMN	59	00	120	34	3	10	5	.1	385	150.	2	1.30	42	6.40	4.6	250	35	1.0	1	1.0	1.9	1120	<1		10.0	1		
105D	851203	EMN	59	00	62	15	4	9	7	.1	820	26.0	3	1.90	54	7.20	3.2	300	45	.3	1	1.0	.8	1120	<1		10.0	1		
105D	851204	EMN	59	00	58	14	6	8	3	.1	335	11.0	2	1.40	36	3.60	3.2	310	35	.3	1	.5	.6	1240	<1		10.0	1		
105D	851205	EMN	59	00	34	12	2	4	2	.1	250	12.0	1	1.10	12	1.10	2.9	200	28	.4	4	.5	.5	1280	<1		10.0	1		
105D	851207	EMN	59	10	35	13	1	9	4	.1	270	6.0	1	1.40	12	1.70	3.8	220	38	.1	1	.5	.3	1060	<1	1	10.0	1	10.0	1
105D	851208	EMN	59	20	34	13	1	8	3	.1	260	5.0	3	1.30	18	1.70	3.4	260	35	.1	1	.5	.5	1180	26	3	10.0	1	10.0	1
105D	851209	EMN	59	00	32	12	4	8	3	.1	250	4.0	1	1.40	12	1.90	3.7	280	33	.1	1	.5	.5	1040	5		10.0	1		
105D	851210	EMN	59	00	33	11	3	8	3	.1	245	4.0	2	1.30	24	2.40	2.3	280	35	.1	1	.5	.3	920	<1		10.0	1		
105D	851211	JL	47	00	30	10	1	5	2	.1	335	3.0	2	1.20	18	1.00	2.8	320	30	.1	1	.5	.3	1020	<1		10.0	1		
105D	851212	LTG	62	00	43	13	2	8	4	.1	260	2.5	2	1.90	24	2.00	8.0	330	53	.1	4	.5	.3	1020	40		10.0	1		
105D	851213	LTG	62	00	48	9	2	6	3	.1	335	5.0	2	1.40	30	4.60	26.9	370	30	.1	1	2.0	.3	880	<1		10.0	1		
105D	851214	EMN	59	00	26	13	1	8	3	.1	165	3.0	1	1.30	12	1.60	3.9	260	33	.1	1	.5	.3	1040	2		10.0	1		
105D	851215	LTG	62	00	22	10	1	7	2	.1	140	3.0	1	1.10	15	1.20	2.6	180	30	.1	1	.5	.3	940	<1		10.0	1		
105D	851216	UTLW	45	00	37	23	4	9	5	.1	290	5.0	1	1.60	36	5.20	3.1	310	43	.4	4	.5	.7	1080	1		10.0	1		
105D	851217	UTLW	45	00	29	12	2	10	6	.1	235	2.2	2	1.26	24	2.80	4.3	260	35	.2	1	2.0	.2	720	<1		10.0	1		
105D	851218	UTLW	45	00	78	27	30	15	12	.1	670	4.9	4	2.00	29	6.80	4.6	400	53	.2	1	2.0	.4	1040	15		10.0	1		
105D	851219	LTG	62	00	17	10	1	7	4	.1	100	1.8	2	1.00	10	2.40	3.2	270	25	.1	1	1.0	.1	720	<1		10.0	1		
105D	851220	EMN	59	00	57	37	10	13	10	.1	435	11.6	4	2.40	48	6.40	3.7	380	55	.4	4	1.0	2.0	840	<1		10.0	1		
105D	851222	KGD	52	00	30	19	4	10	7	.1	220	3.6	2	1.12	19	2.20	2.9	260	38	.2	1	2.0	.3	780	<1		10.0	1		
105D	851223	LTG	62	00	74	28	6	23	12	.1	335	4.0	5	3.40	152	22.0	107.	1000	43	.1	1	2.0	.4	720	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
105D	851224	LTG	62	00	50	12	4	10	8	.1	370	1.3	2	1.90	95	19.6	29.8	640	33	.1	1	2.0	.2	520	<1		10.0	1		
105D	851225	LTG	62	10	54	18	3	12	9	.1	575	3.6	6	2.60	48	8.00	17.4	400	50	.1	6	1.0	.3	600	<1		10.0	1		
105D	851226	LTG	62	20	57	18	3	13	8	.1	600	3.6	6	2.70	38	8.60	18.8	440	55	.1	1	2.0	.2	700	<1		10.0	1		
105D	851227	TGDN	42	00	36	12	2	8	6	.2	200	.9	2	1.30	38	25.0	51.8	440	33	.1	1	1.0	.3	580	<1		10.0	1		
105D	851228	TGDN	42	00	37	12	1	9	7	.1	265	1.3	1	1.40	10	2.00	3.2	330	38	.1	1	1.0	.1	600	<1		10.0	1		
105D	851229	TGDN	42	00	28	10	1	8	6	.2	230	.9	1	1.23	14	1.00	24.6	360	35	.1	1	3.0	.1	520	<1		10.0	1		
105D	851230	TGDN	42	00	44	9	2	9	6	.1	245	1.3	2	1.31	24	5.20	8.7	300	35	.1	1	2.0	.3	520	<1		10.0	1		
105D	851231	TGDN	42	00	57	9	2	12	8	.1	330	1.8	3	2.50	29	4.00	9.0	380	60	.2	4	4.0	.2	500	<1		10.0	1		
105D	851232	TGDN	42	00	73	11	5	11	7	.1	840	1.8	4	1.55	48	9.00	13.0	340	33	.8	1	2.0	.2	440	<1		10.0	1		
105D	851233	LTG	62	00	48	9	3	8	5	.1	280	.9	3	1.15	29	12.0	6.6	370	25	.1	2	2.0	.1	540	<1		10.0	1		
105D	851234	LTG	62	00	28	5	1	8	4	.1	150	.9	2	.93	19	5.00	22.8	340	25	.1	1	1.0	.1	700	<1		10.0	1		
105D	851235	TGDN	42	00	32	7	1	11	9	.1	245	1.8	2	1.56	10	1.00	2.0	220	40	.1	1	.5	.2	700	<1		10.0	1		
105D	851237	MGD	41	00	22	3	1	5	4	.2	155	.9	1	.80	19	3.40	2.9	250	20	.1	1	3.0	.1	940	<1		10.0	1		
105D	851238	UTLV	45	00	120	40	5	14	13	.1	505	1.8	3	2.70	38	8.20	3.0	380	65	.8	4	2.0	.3	800	<1		10.0	1		
105D	851239	UTLV	45	00	31	12	2	9	6	.1	225	1.3	2	.90	24	3.80	2.5	280	30	.1	1	1.0	.2	980	<1		10.0	1		
105D	851240	UTLV	45	00	49	24	5	13	8	.1	190	.5	3	.94	57	10.8	6.0	340	30	.4	1	2.0	.2	880	<1		10.0	1		
105D	851242	MGD	41	00	20	5	1	10	4	.1	115	.9	4	.90	19	.80	3.7	180	25	.1	2	1.0	.2	840	<1		10.0	1		
105D	851243	MGD	41	00	19	7	1	4	3	.1	140	1.3	2	.68	14	.80	1.3	220	20	.1	1	1.0	.2	860	<1		10.0	1		
105D	851244	MGD	41	00	45	6	3	7	5	.1	250	1.8	4	.48	34	3.40	11.8	260	28	.1	1	2.0	.1	720	<1		10.0	1		
105D	851245	UTLV	45	00	59	4	9	2	4	.1	380	1.3	4	.90	20	1.60	12.2	1680	20	.2	1	2.0	.1	620	<1		10.0	1		
105D	851246	UTLV	45	00	59	14	3	11	8	.1	430	2.2	3	1.43	54	7.00	3.0	90	40	.2	1	1.0	.3	780	<1		10.0	1		
105D	851247	UTLV	45	00	46	9	1	6	4	.1	215	1.3	3	1.08	23	3.40	2.5	240	30	.2	1	1.0	.1	740	<1		10.0	1		
105D	851248	LTG	62	00	87	12	9	6	6	.1	460	1.3	4	2.30	40	9.00	12.5	500	33	.4	8	3.0	.2	580	<1		10.0	1		
105D	851249	LTG	62	00	71	10	10	6	5	.1	360	1.3	4	1.57	20	5.60	10.5	360	28	.4	2	3.0	.1	540	<1		10.0	1		
105D	851250	HCSN	08	00	52	56	4	13	12	.1	360	1.3	3	2.10	17	2.60	4.4	360	50	.4	4	.5	.3	840	12	7	10.0	1	10.0	1
105D	851251	UTLV	45	00	47	17	5	6	6	.1	265	1.3	4	1.13	13	2.00	7.9	310	30	.2	3	3.0	.2	740	4		10.0	1		
105D	851252	MGD	41	00	76	11	8	7	6	.1	525	1.3	4	1.20	20	8.00	2.5	370	25	.2	2	3.0	.1	620	<1		10.0	1		
105D	851253	MGD	41	00	56	13	9	12	8	.1	300	3.1	2	1.25	17	3.40	3.8	270	33	.4	1	3.0	.4	840	5		10.0	1		
105D	851255	MGD	41	00	73	17	12	11	10	.1	360	1.8	2	2.00	17	1.60	3.4	420	33	.4	2	2.0	.2	960	<1		10.0	1		
105D	851256	LTG	62	10	46	15	8	9	8	.2	370	3.6	2	2.00	13	1.80	3.2	310	33	.2	1	2.0	.4	880	<1		10.0	1		
105D	851257	LTG	62	20	37	11	6	6	7	.1	315	2.7	1	1.45	13	1.40	3.9	330	33	.2	1	2.0	.2	800	<1		10.0	1		
105D	851258	LTG	62	00	69	5	7	2	4	.1	270	.9	2	.88	13	1.60	15.3	330	20	.4	2	3.0	.1	140	<1		10.0	1		
105D	851259	MGD	41	00	29	7	1	5	5	.1	170	.5	1	1.70	13	2.80	4.5	280	33	.1	1	3.0	.1	800	6		10.0	1		
105D	851260	MGD	41	00	96	15	14	12	11	.1	440	1.3	1	2.00	34	6.40	5.1	440	35	.6	1	3.0	.1	720	<1		10.0	1		
105D	851262	MGD	41	00	77	17	13	13	10	.1	390	2.7	3	4.00	20	2.80	7.0	380	75	.4	4	4.0	.3	700	<1		10.0	1		
105D	851263	LTG	62	00	57	7	8	12	6	.1	485	2.2	6	4.00	47	3.60	27.1	430	40	.2	5	4.0	.2	560	<1		10.0	1		
105D	851264	LTG	62	00	49	10	6	4	5	.1	375	1.8	2	1.90	84	11.2	59.2	390	25	.1	2	4.0	.2	640	<1		10.0	1		
105D	851265	MGD	41	00	66	24	10	10	11	.1	535	4.4	1	2.60	34	4.80	4.5	380	40	.1	2	3.0	.5	820	<1		10.0	1		
105D	851267	UTLW	45	10	50	36	1	16	12	.1	290	7.1	2	2.20	13	2.80	2.1	240	55	.2	4	2.0	.5	760	<1		10.0	1		
105D	851268	UTLW	45	20	48	35	3	16	12	.1	280	7.1	1	2.10	17	1.80	2.4	260	53	.2	2	1.0	.5	760	<1		10.0	1		
105D	851269	MV	41	00	25	16	1	14	9	.1	220	2.2	1	1.39	13	1.80	2.3	200	35	.1	1	2.0	.3	840	<1		10.0	1		
105D	851270	MV	41	00	39	24	2	18	11	.1	260	4.4	1	3.00	30	10.6	4.6	260	73	.1	2	1.0	.4	620	<1		10.0	1		
105D	851271	KV	52	00	31	14	3	12	10	.1	340	5.3	2	1.62	23	3.00	4.3	190	40	.1	7	1.0	.4	900	1810	1	10.0	1	10.0	1
105D	851272	KV	52	00	58	12	4	9	9	.2	1100	3.6	10	2.30	47	8.60	7.3	200	40	.4	4	1.0	.4	1040	<1		10.0	1		
105D	851273	MV	41	00	35	21	1	20	13	.1	380	7.1	4	1.80	27	5.00	3.4	150	50	.1	6	2.0	.5	720	<1		10.0	1		
105D	851274	KV	52	00	53	17	3	17	14	.1	645	8.0	1	2.00	47	11.8	3.4	210	58	.2	1	2.0	.6	680	1		10.0	1		
105D	851275	MV	41	00	44	26	6	26	16	.2	415	9.8	2	2.60	13	1.40	4.0	240	55	.1	3	.5	.8	860	<1		10.0	1		
105D	851276	MV	41	00	55	60	4	27	20	.1	575	6.2	1	3.30	54	6.40	2.4	240	80	.2	1	1.0	.5	620	787	3	10.0	1	10.0	1
105D	851277	MV	41	00	37	35	2	19	15	.1	255	4.0	2	2.40	50	13.4	2.4	260	68	.1	1	3.0	1.4	620	<1		10.0	1		
105D	851278	MV	41	00	44	27	2	22	16	.1	600	7.1	1	2.30	20	3.60	2.4	170	65	.1	1	.5	1.6	540	1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ROCK TYPE	AGE	RP ST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
105D	851279	MV	41	00	59	20	4	21	12	.1	350	4.4	2	2.20	244	9.40	3.0	250	55	.2	1	2.0	.3	700	<1		10.0	1		
105D	851280	MV	41	00	59	29	5	26	17	.1	450	5.3	1	3.00	34	5.60	2.7	250	73	.1	1	2.0	.5	800	7		10.0	1		
105D	851282	MV	41	00	55	27	3	27	16	.2	870	8.9	2	2.50	40	8.80	3.2	240	65	.2	3	2.0	.4	820	2		10.0	1		
105D	851283	MV	41	00	51	31	4	27	17	.1	585	8.9	2	3.10	34	5.40	3.0	270	70	.2	1	3.0	.8	700	2		10.0	1		
105D	851284	MV	41	00	59	31	5	25	17	.2	965	16.0	1	3.40	50	10.8	2.7	260	60	.2	1	2.0	.7	720	<1		10.0	1		
105D	851285	MV	41	00	53	40	4	27	17	.1	480	6.2	2	3.50	33	5.80	2.7	220	65	.4	1	3.0	.4	780	78	3	10.0	1	10.0	1
105D	851286	MV	41	00	71	120	4	31	16	.4	600	7.1	1	3.50	84	17.0	2.5	280	65	.4	1	2.0	.5	700	6		10.0	1		
105D	851287	MV	41	00	56	40	3	26	15	.1	580	3.6	1	2.70	47	10.0	2.2	240	60	.2	1	.5	.4	720	<1		10.0	1		
105D	851288	MV	41	00	60	24	2	38	18	.1	2500	6.2	1	3.00	60	10.8	1.7	220	55	.6	1	1.0	.4	680	14	2	10.0	1	10.0	1
105D	851289	KV	52	10	30	16	5	32	10	.1	345	3.6	1	1.52	19	2.60	2.4	230	38	.2	1	15.0	.5	1100	2	<1	10.0	1	10.0	1
105D	851290	KV	52	20	30	13	2	30	11	.1	300	3.1	1	1.63	16	.50	4.1	200	45	.1	2	1.0	.4	1040	158	<1	10.0	1	10.0	1
105D	851291	KV	52	00	39	32	1	35	15	.1	340	11.6	1	2.50	25	2.40	2.5	260	55	.2	3	.5	1.6	900	<1		10.0	1		
105D	851292	KV	52	00	34	15	4	14	9	.1	280	4.0	1	1.56	19	1.40	3.3	300	43	.1	1	.5	.6	1200	<1		10.0	1		
105D	851293	KV	52	00	43	30	7	22	14	.1	585	8.9	1	2.00	113	15.4	5.5	250	55	.4	1	2.0	.8	900	<1		10.0	1		
105D	851294	KV	52	00	32	13	3	16	12	.1	495	7.1	2	1.56	32	4.20	3.3	280	43	.2	1	.5	.4	1000	<1		10.0	1		
105D	851296	KV	52	00	47	15	3	21	12	.1	380	7.1	1	1.72	26	14.8	2.1	240	45	.4	1	2.0	1.0	900	2		10.0	1		
105D	851297	KV	52	00	25	7	3	14	11	.1	225	5.3	1	2.30	16	1.00	3.9	260	60	.1	1	1.0	.8	940	<1		10.0	1		
105D	851298	KV	52	00	43	22	5	24	13	.2	320	5.8	1	2.50	41	6.80	3.3	200	68	.1	1	2.0	.5	820	<1		10.0	1		
105D	851299	TJS	46	00	35	23	2	18	11	.1	305	8.9	1	1.90	25	1.40	2.0	200	55	.1	1	.5	.7	840	6		10.0	1		
105D	851300	TJS	46	00	99	27	5	22	14	.2	640	11.1	4	2.60	69	11.2	1.9	200	50	.8	1	2.0	1.6	1000	3		10.0	1		
105D	851302	TJS	46	00	85	44	3	28	19	.1	720	8.0	2	3.50	76	9.80	1.8	290	85	1.0	1	.5	1.3	960	<1		10.0	1		
105D	851303	TJS	46	00	84	42	3	28	18	.2	710	8.0	4	3.20	76	9.20	1.4	300	85	.8	1	.5	1.3	980	2		10.0	1		
105D	851304	TJS	46	00	73	38	4	23	15	.1	520	8.0	1	3.10	69	9.80	2.5	260	75	.2	1	1.0	.7	780	4		10.0	1		
105D	851305	TJS	46	00	77	29	2	20	14	.1	580	5.3	1	2.70	63	10.2	1.3	290	55	.2	1	.5	.6	780	2		10.0	1		
105D	851306	TJS	46	00	78	35	3	22	15	.1	645	6.2	3	3.20	69	11.8	1.9	300	60	.4	4	.5	1.6	840	3		10.0	1		
105D	851307	TJS	46	00	51	31	2	20	14	.1	400	6.2	1	2.40	32	2.60	1.7	280	50	.1	1	2.0	.8	840	<1		10.0	1		
105D	851309	TJS	46	00	56	24	2	18	14	.1	430	3.6	1	2.80	38	5.60	1.4	280	60	.1	2	.5	.4	700	11	<1	10.0	1	10.0	1
105D	851310	TJS	46	00	69	44	2	32	22	.2	610	24.9	2	3.80	38	5.80	2.3	340	80	.2	1	.5	2.4	700	23	19	10.0	1	10.0	1
105D	851311	TJS	46	00	74	35	4	23	15	.1	505	8.0	2	3.30	52	9.60	2.3	360	75	.2	1	.5	.6	700	4		10.0	1		
105D	851312	TJS	46	00	51	27	4	22	14	.2	435	8.0	1	3.00	28	3.40	3.1	270	65	.1	1	2.0	.8	740	<1		10.0	1		
105D	851313	TJS	46	00	63	23	3	18	13	.1	560	9.8	1	2.80	32	5.80	2.0	310	60	.2	4	.5	.8	880	<1		10.0	1		
105D	851314	TJS	46	00	56	34	4	28	14	.1	430	27.6	2	2.60	44	7.00	3.1	320	53	.2	1	.5	1.7	1040	<1		10.0	1		
105D	851315	TJS	46	00	54	48	4	32	17	.2	465	36.5	2	3.20	25	3.40	2.4	360	75	.1	1	2.0	2.8	1100	<1		10.0	1		
105D	851316	TJS	46	00	39	25	2	22	11	.1	320	4.0	1	2.50	22	1.20	1.1	180	43	.1	1	16.0	.5	940	2		10.0	1		
105D	851317	TJS	46	00	64	36	1	26	15	.1	380	12.5	1	3.00	28	5.20	2.0	280	63	.2	1	2.0	1.3	920	<1		10.0	1		
105D	851318	TJS	46	00	56	32	1	17	12	.1	420	4.0	2	2.20	107	12.4	1.2	230	45	.2	1	1.0	.5	700	<1		10.0	1		
105D	851319	TJS	46	00	34	26	1	18	12	.1	290	3.1	1	2.00	19	1.40	1.9	280	45	.1	1	1.0	.5	960	<1		10.0	1		
105D	851320	TJS	46	00	47	32	3	19	11	.1	400	5.3	1	2.70	19	2.20	2.0	280	55	.1	4	2.0	.7	860	5		10.0	1		
105D	851322	TJS	46	10	41	30	2	27	12	.1	350	5.3	2	2.60	25	2.00	2.1	270	58	.1	6	1.0	.6	940	<1	2	10.0	1	10.0	1
105D	851323	TJS	46	20	42	31	1	27	12	.1	345	7.1	1	2.50	32	2.80	2.7	230	60	.1	1	.5	.5	980	<1	1	10.0	1	10.0	1
105D	851324	TJS	46	00	40	30	2	24	12	.1	385	5.3	1	2.10	28	1.80	2.0	190	50	.1	1	.5	.5	1000	<1		10.0	1		
105D	851325	TJS	46	00	43	20	4	31	12	.1	430	4.0	3	2.20	34	3.00	8.6	360	55	.2	3	1.0	.5	1000	<1		10.0	1		
105D	851326	TJS	46	00	33	29	1	19	10	.1	270	3.6	1	1.74	22	.80	2.6	350	58	.1	10	2.0	.6	1040	<1		10.0	1		
105D	851327	TJS	46	00	44	43	1	42	13	.1	345	4.0	1	2.40	22	2.00	2.2	350	73	.1	1	1.0	.8	900	<1		10.0	1		
105D	851328	TJS	46	00	47	46	2	32	14	.1	375	7.1	2	2.60	22	3.20	2.2	350	70	.1	1	2.0	1.3	840	2		10.0	1		
105D	851329	TJS	46	00	42	36	1	21	12	.1	375	9.8	1	2.00	22	2.80	2.7	380	58	.1	3	1.0	7.0	980	84	4	10.0	1	10.0	1
105D	851330	TJS	46	00	59	37	2	20	13	.1	400	5.3	1	2.60	28	5.80	2.6	360	75	.1	1	1.0	.6	800	<1		10.0	1		
105D	851331	TJS	46	00	71	41	3	26	15	.1	455	4.0	2	3.30	62	13.4	3.3	340	75	.2	1	1.0	.6	700	<1		10.0	1		
105D	851333	TJS	46	00	59	36	5	30	13	.1	920	5.8	1	2.60	56	11.0	2.5	330	55	.2	3	.5	.6	940	<1		10.0	1		
105D	851334	TJS	46	00	57	40	4	40	14	.1	460	5.3	2	2.70	50	4.20	2.9	310	60	.2	1	2.0	.6	960	2		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
105D	851335	TJS	46	00	51	34	4	24	13	.1	390	6.2	3	2.60	39	5.20	2.8	270	68	.2	1	2.0	.7	980	<1		10.0	1		
105D	851336	TJS	46	00	52	27	4	24	11	.1	460	5.3	2	2.30	39	10.2	2.0	300	48	.2	1	1.0	.6	980	<1		10.0	1		
105D	851337	TJS	46	00	51	20	2	25	10	.1	630	6.2	2	2.20	39	8.60	2.6	280	48	.2	1	1.0	.5	1060	<1		10.0	1		
105D	851338	TJS	46	00	84	65	3	53	20	.2	600	14.2	2	3.90	43	11.6	1.5	340	108	.1	1	1.0	4.0	680	5		10.0	1		
105D	851339	KTG	56	00	38	14	3	7	7	.1	225	2.7	2	1.40	36	7.40	5.1	330	30	.2	1	1.0	.4	1020	<1		10.0	1		
105D	851340	KTG	56	00	44	12	4	19	7	.1	250	4.0	2	1.70	14	7.60	4.6	250	35	.2	1	1.0	.3	1000	2		10.0	1		
105D	851342	KTG	56	00	36	13	4	18	9	.1	240	4.9	1	1.42	22	2.60	2.2	240	30	.2	3	1.0	.5	1060	2		10.0	1		
105D	851343	KTG	56	10	37	12	6	18	9	.1	275	4.4	1	1.60	20	2.20	2.6	260	38	.2	2	.5	.5	1060	4		10.0	1		
105D	851344	KTG	56	20	38	13	5	19	9	.1	250	5.3	2	1.60	22	2.20	2.7	250	35	.1	3	2.0	.5	1000	<1		10.0	1		
105D	851345	JL	47	00	52	16	7	11	9	.1	525	10.7	2	1.90	34	5.80	2.6	360	40	.2	2	2.0	.6	1060	<1		10.0	1		
105D	851346	UTC	45	00	44	15	4	16	9	.2	250	5.3	2	1.90	62	5.40	2.5	310	35	.2	1	1.0	.5	1000	<1		10.0	1		
105D	851347	UTC	45	00	40	13	6	8	7	.1	220	3.6	2	1.70	20	6.00	2.2	310	35	.2	1	2.0	.5	1100	76	15	10.0	1	10.0	1
105D	851348	UTC	45	00	31	8	3	6	6	.1	175	2.7	2	1.11	14	4.00	2.4	280	28	.1	1	2.0	.4	1060	<1		10.0	1		
105D	851349	UTC	45	00	33	13	3	7	8	.1	150	7.1	2	1.55	34	4.20	3.5	290	30	.2	1	2.0	.5	1100	2		10.0	1		
105D	851350	JL	47	00	49	15	4	11	9	.1	495	4.9	1	1.90	28	7.20	2.3	330	38	.2	1	3.0	.6	1040	<1		10.0	1		
105D	851351	JL	47	00	37	13	4	9	7	.1	410	4.0	2	1.40	22	4.20	3.8	280	30	.2	1	2.0	.4	1040	2		10.0	1		
105D	851352	JL	47	00	54	23	4	16	10	.1	460	4.0	2	2.00	28	8.20	3.1	320	43	.2	1	1.0	.4	980	2		10.0	1		
105D	851353	JL	47	00	37	25	3	15	7	.2	220	4.0	2	1.40	22	4.60	2.7	260	30	.4	1	.5	.4	1120	2		10.0	1		
105D	851354	JL	47	00	26	10	3	17	7	.1	225	3.6	2	1.40	17	1.00	2.2	300	38	.1	1	.5	.5	1200	4		10.0	1		
105D	851356	UTC	45	00	25	11	3	11	6	.1	195	2.7	3	1.12	31	11.0	1.7	200	18	.4	1	1.0	.3	1260	<1		10.0	1		
105D	851357	UTC	45	00	26	10	4	10	6	.1	210	5.3	2	1.40	17	3.60	2.3	300	30	.1	1	.5	.4	1020	<1		10.0	1		
105D	851358	KGD	52	00	29	7	4	12	6	.2	240	1.3	2	1.60	11	.50	5.0	320	30	.1	1	.5	.1	1180	<1		10.0	1		
105D	851359	KGD	52	00	35	8	4	15	8	.2	280	1.8	2	1.30	17	2.60	4.6	310	40	.2	1	.5	.1	1180	<1		10.0	1		
105D	851360	KGD	52	00	55	11	4	27	10	.1	440	3.6	2	1.60	20	6.80	11.3	350	40	.6	10	2.0	.1	1060	<1		10.0	1		
105D	851362	KGD	52	00	45	9	5	16	9	.1	415	2.2	2	1.60	39	5.40	9.5	260	40	.2	1	.5	.2	1000	<1		10.0	1		
105D	851363	KGD	52	00	25	8	2	19	7	.1	165	1.3	2	1.10	22	3.20	4.4	180	35	.1	1	.5	.1	1100	<1		10.0	1		
105D	851364	KGD	52	00	31	10	4	21	9	.1	345	2.7	3	1.80	22	3.60	13.0	230	45	.1	1	.5	.2	1000	6		10.0	1		
105D	851365	LTG	62	00	40	16	7	30	11	.1	410	3.6	2	1.90	36	4.80	7.3	260	43	.1	1	.5	.4	980	<1		10.0	1		
105D	851366	LTG	62	10	35	14	2	38	10	.1	395	4.4	3	2.00	20	3.80	4.9	210	50	.1	1	.5	.4	1000	<1		10.0	1		
105D	851367	LTG	62	20	36	14	3	36	11	.2	395	4.4	1	2.00	14	4.00	5.3	210	43	.1	1	.5	.4	1040	<1		10.0	1		
105D	851368	LTG	62	00	40	15	5	36	11	.1	490	5.3	2	1.80	34	4.80	6.1	190	43	.2	1	.5	.5	1020	<1		10.0	1		
105D	851369	LTG	62	00	43	20	5	36	11	.1	430	8.9	3	2.40	20	3.20	3.9	280	55	.2	1	.5	.7	980	<1		10.0	1		
105D	851370	LTG	62	00	36	25	3	20	12	.1	285	3.6	2	2.70	39	7.80	3.9	290	70	.1	3	.5	.4	740	5		10.0	1		
105D	851371	LTG	62	00	42	13	3	28	9	.1	360	2.7	3	2.00	42	5.60	6.0	310	43	.1	1	2.0	.3	1040	<1		10.0	1		
105D	851372	LTG	62	00	48	11	4	10	8	.1	990	3.1	10	2.10	56	9.20	6.9	300	35	.2	4	2.0	.4	1040	<1		10.0	1		
105D	851374	KV	52	00	44	23	8	20	9	.1	260	7.1	3	1.90	39	6.80	7.9	390	40	.1	1	.5	.6	980	<1		10.0	1		
105D	851375	KGD	52	00	44	11	2	30	9	.1	680	4.4	2	1.80	39	8.60	7.2	360	38	.2	1	.5	.5	960	<1		10.0	1		
105D	851376	KV	52	00	27	11	1	69	10	.1	410	3.6	2	1.30	25	5.00	3.4	250	30	.1	1	2.0	.4	1060	1		10.0	1		
105D	851377	KGD	52	00	45	9	4	20	8	.2	395	2.7	2	1.80	34	6.00	8.7	360	38	.4	1	.5	.2	1100	<1		10.0	1		
105D	851378	KGD	52	00	24	11	2	46	10	.1	480	3.6	2	1.70	28	7.80	5.6	330	30	.1	1	.5	.2	1040	19	<1	10.0	1	10.0	1
105D	851379	KGD	52	00	28	8	2	27	9	.1	515	2.7	2	1.50	19	4.00	4.8	240	35	.1	1	.5	.2	1100	<1		10.0	1		
105D	851380	KGD	52	00	33	10	4	70	11	.1	185	2.2	1	1.40	27	5.80	5.5	200	33	.1	1	.5	.2	1020	122	38	10.0	1	10.0	1
105D	851382	UTLV	45	00	28	14	2	31	11	.1	510	2.7	1	1.70	27	8.40	2.9	260	38	.1	1	.5	.2	1020	<1		10.0	1		
105D	851383	UTLV	45	00	25	13	2	62	10	.1	175	2.7	1	1.60	22	5.60	2.9	250	38	.1	1	.5	.4	1040	<1		10.0	1		
105D	851384	UTLV	45	00	30	15	3	95	13	.1	320	3.6	1	1.80	36	10.0	2.8	290	35	.1	1	6.0	.4	960	6		10.0	1		
105D	851385	UTLV	45	00	46	14	3	180	16	.1	455	3.1	1	1.90	62	14.0	3.2	250	30	.2	1	.5	.3	880	2		10.0	1		
105D	851386	UTLV	45	00	37	12	1	360	26	.1	810	5.8	2	2.40	62	13.4	1.6	240	35	.2	1	1.0	.5	800	2		10.0	1		
105D	851387	CPUB	35	00	28	14	1	470	19	.1	220	2.2	1	2.00	71	16.4	1.5	270	28	.1	1	1.0	.2	740	2		10.0	1		
105D	851388	UTLW	45	00	61	47	6	93	16	.2	520	12.5	1	2.70	71	15.2	2.6	350	68	.4	1	1.0	.6	920	5		10.0	1		
105D	851389	UTLW	45	00	65	56	7	30	15	.2	570	14.2	2	3.10	36	7.40	3.7	400	85	.1	4	3.0	.7	940	22	12	10.0	1	10.0	1

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
105D	851390	UTLW	45	10	58	27	2	160	16	.2	530	4.4	2	2.60	53	12.2	1.8	340	50	.2	3	2.0	.5	800	<1		10.0	1		
105D	851391	UTLW	45	20	34	14	2	26	9	.1	260	4.0	4	1.40	31	2.40	4.4	330	35	.1	6	.5	.3	980	<1		10.0	1		
105D	851392	JL	47	00	58	23	4	26	11	.1	635	9.8	1	2.10	40	5.80	3.3	370	50	.2	1	.5	.5	1060	1		10.0	1		
105D	851394	JL	47	00	46	28	8	18	10	.1	355	16.0	2	2.00	27	8.20	5.3	360	50	.2	1	1.0	.6	1020	<1		10.0	1		
105D	851395	JL	47	00	49	21	5	22	9	.1	390	4.4	1	1.80	36	6.80	2.5	350	38	.2	1	2.0	.5	1120	<1		10.0	1		
105D	851396	JL	47	00	48	21	2	130	16	.1	600	6.2	1	2.30	36	6.00	2.9	310	40	.2	3	.5	.4	1000	29	17	10.0	1	10.0	1
105D	851397	JL	47	00	29	14	3	28	9	.1	235	2.7	1	2.00	22	5.00	3.3	310	45	.1	5	.5	.4	1000	18	60	10.0	1	10.0	1
105D	851398	JL	47	00	36	16	3	60	11	.1	450	4.4	2	1.60	36	3.20	4.0	280	38	.1	4	.5	.3	1080	<1		10.0	1		
105D	851399	JL	47	00	38	25	3	46	10	.2	280	5.8	2	1.70	45	5.60	3.7	310	38	.1	3	2.0	.4	1060	<1		10.0	1		
105D	851400	LTG	62	00	35	14	3	24	9	.1	290	4.9	2	1.50	36	2.40	4.7	330	40	.1	8	.5	.4	1040	<1		10.0	1		
105D	851402	JL	47	00	35	25	4	21	10	.1	320	4.9	1	1.70	45	4.40	3.0	310	33	.1	1	3.0	.5	1120	<1		10.0	1		
105D	851403	MV	41	00	39	26	4	22	10	.2	290	4.9	2	1.80	36	6.00	1.7	270	50	.1	1	2.0	.6	1240	<1		10.0	1		
105D	851404	UTLV	45	00	35	25	4	21	10	.2	270	4.9	1	1.60	36	5.20	1.9	320	45	.1	1	2.0	.6	1240	<1		10.0	1		
105D	851405	UTC	45	10	33	27	6	22	9	.4	275	4.9	1	1.40	31	5.00	2.3	310	40	.1	1	2.0	.5	1160	<1		10.0	1		
105D	851406	UTC	45	20	34	19	3	23	10	.1	275	4.9	1	1.40	22	1.00	2.6	250	40	.1	1	.5	.6	1160	<1		10.0	1		
105D	851407	UTLV	45	00	48	24	5	31	10	.1	450	4.9	2	1.90	45	7.40	2.4	250	58	.1	1	2.0	.4	1080	<1		10.0	1		
105D	851408	UTLV	45	00	62	33	3	39	13	.1	410	3.6	1	2.10	49	9.40	2.4	330	55	.1	2	1.0	.5	980	2		10.0	1		
105D	851409	UTLV	45	00	34	18	4	17	9	.1	250	4.0	1	1.70	13	1.40	3.6	260	45	.1	5	.5	.4	1060	4		10.0	1		
105D	851410	UTLV	45	00	39	21	3	19	11	.1	350	5.3	1	1.60	27	5.40	1.9	290	45	.1	1	2.0	.4	980	<1		10.0	1		
105D	851411	UTLV	45	00	26	31	5	16	7	.1	160	4.4	1	1.50	22	1.00	1.8	310	40	.1	1	.5	.6	1060	<1		10.0	1		
105D	851412	KV	52	00	39	19	4	19	10	.1	300	4.9	1	1.80	18	2.60	3.2	270	55	.1	1	2.0	.6	1020	<1		10.0	1		
105D	851413	JL	47	00	50	22	8	15	11	.1	340	8.9	2	2.20	36	10.6	3.1	360	70	.1	1	.5	.5	880	2		10.0	1		
105D	851414	JL	47	00	55	20	7	11	10	.1	370	7.1	1	2.20	18	4.00	3.3	340	60	.2	1	.5	.7	960	<1		10.0	1		
105D	851415	JL	47	00	79	26	12	16	11	.1	480	8.0	1	2.80	58	11.2	3.0	350	60	.4	3	1.0	.8	1000	<1		10.0	1		
105D	851416	JL	47	00	40	14	6	11	9	.1	345	10.7	2	1.80	9	2.00	2.0	300	40	.2	1	.5	.8	1060	<1		10.0	1		
105D	851417	JL	47	00	60	27	7	11	8	.2	315	8.9	3	1.90	53	11.8	3.0	350	38	.2	1	2.0	1.0	1060	3		10.0	1		
105D	851419	JL	47	00	73	22	7	10	9	.1	280	7.1	1	1.90	36	6.60	2.2	340	38	.1	1	1.0	1.0	1020	1		10.0	1		
105D	851420	JL	47	00	45	13	3	9	9	.2	430	5.3	1	1.50	53	11.0	4.0	340	40	.2	3	.5	.6	960	1		10.0	1		
105D	851422	JL	47	00	43	13	4	10	8	.2	515	6.2	1	1.70	22	2.80	2.7	270	40	.1	1	.5	.5	1040	<1		10.0	1		
105D	851423	KTG	56	00	43	16	4	11	10	.1	260	7.1	1	1.60	22	2.60	2.5	200	43	.1	1	.5	.7	1020	7		10.0	1		
105D	851424	KTG	56	00	43	13	7	9	9	.2	295	5.3	2	2.00	27	7.20	6.0	300	43	.1	1	1.0	.8	940	2		10.0	1		
105D	851425	JL	47	00	67	24	8	9	9	.1	235	24.0	4	2.40	53	19.0	1.2	400	55	.4	1	1.0	1.0	780	10	28	10.0	1	7.5	1
105D	851426	KTG	56	00	54	13	9	11	9	.1	350	4.9	2	2.10	36	7.20	6.0	240	38	.2	1	.5	.8	960	<1		10.0	1		
105D	851427	KV	52	00	52	22	10	13	10	.2	340	8.0	2	2.10	36	7.40	4.1	320	50	.2	1	1.0	1.0	980	2		10.0	1		
105D	851429	KV	52	00	53	30	7	12	8	.1	290	5.3	1	1.60	133	27.2	20.8	220	33	.4	1	.5	.8	800	8		10.0	1		
105D	851430	KV	52	00	35	14	5	9	9	.2	340	6.2	3	1.80	36	1.60	2.7	290	45	.1	1	.5	.9	1040	<1		10.0	1		
105D	851431	KV	52	00	35	14	5	9	9	.1	335	6.2	2	1.70	36	1.80	3.3	300	38	.1	1	.5	1.0	1100	2		10.0	1		
105D	851432	KV	52	10	38	14	5	10	9	.1	240	7.1	1	1.80	13	1.80	2.6	170	40	.2	1	.5	.7	1020	<1		10.0	1		
105D	851433	KV	52	20	44	16	5	10	9	.1	235	7.3	1	1.40	28	2.20	2.3	230	23	.2	1	.5	.6	860	<1		10.0	1		
105D	851434	KV	52	00	40	15	4	12	9	.1	220	3.8	1	1.50	35	3.40	2.8	250	20	.2	1	.5	.4	900	<1		10.0	1		
105D	851435	KV	52	00	48	27	5	12	10	.1	335	7.0	1	1.60	35	2.00	2.7	190	20	.2	1	1.0	.5	860	<1		10.0	1		
105D	851436	KTG	56	00	37	11	8	9	8	.1	165	3.8	1	1.90	35	5.60	6.3	340	25	.2	1	1.0	.5	760	24	3	10.0	1	10.0	1
105D	851437	KTG	56	00	47	17	8	12	9	.1	340	6.5	1	1.90	70	8.20	7.5	330	20	.2	1	18.0	.6	780	<1		10.0	1		
105D	851438	KTG	56	00	61	14	6	10	8	.1	240	6.8	1	1.50	70	9.00	10.2	230	35	.4	1	.5	.4	860	162	12	10.0	1	10.0	1
105D	851439	KTG	56	00	105	13	4	10	9	.2	850	7.0	2	1.60	98	18.8	8.2	270	40	.6	1	2.0	.3	780	2		10.0	1		
105D	851440	JL	47	00	70	12	5	8	8	.1	455	5.4	1	1.40	70	10.0	6.8	300	35	.4	1	2.0	.3	900	22	1	10.0	1	10.0	1
105D	851442	JL	47	00	37	10	3	10	8	.1	190	4.8	1	1.44	35	3.00	2.1	320	25	.1	1	.5	.3	880	<1		10.0	1		
105D	851443	JL	47	00	30	10	4	9	7	.1	215	4.1	1	1.24	28	2.60	1.6	290	25	.2	4	2.0	.3	820	7		10.0	1		
105D	851444	JL	47	00	38	15	6	8	6	.1	260	5.5	1	1.50	35	9.00	4.1	370	30	.2	1	.5	.5	840	680	4	10.0	1	10.0	1
105D	851445	JL	47	00	43	17	3	11	7	.1	150	3.4	1	1.33	70	12.2	3.0	400	30	.2	1	1.0	.3	780	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
105D	851446	JL	47	10	72	23	7	12	8	.4	380	5.5	1	1.44	126	25.2	3.1	340	30	1.0	1	2.0	.5	520	<1		10.0	1		
105D	851447	JL	47	20	78	25	8	13	7	.4	455	8.4	1	1.55	140	25.8	3.3	300	35	1.0	1	.5	.5	600	<1		10.0	1		
105D	851448	KTG	56	00	70	17	9	11	6	.1	300	1.4	2	1.68	70	16.6	16.0	380	30	.4	1	.5	.5	800	<1		10.0	1		
105D	851449	KTG	56	00	48	10	7	9	8	.1	130	3.1	1	1.32	84	10.2	9.0	420	20	.2	1	.5	.3	800	<1		10.0	1		
105D	851450	KTG	56	00	56	19	6	14	8	.1	280	8.4	2	1.66	70	17.8	7.3	330	35	.4	1	.5	.5	760	<1		10.0	1		
105D	851451	JL	47	00	45	24	6	17	14	.1	430	8.4	1	1.88	28	2.00	3.6	180	40	.2	1	.5	1.0	900	<1		10.0	1		
105D	851452	JL	47	00	65	21	5	17	8	.1	530	9.0	1	1.73	98	20.8	2.2	150	35	.4	1	1840.	.5	700	1		10.0	1		
105D	851453	JL	47	00	53	19	3	13	8	.1	1400	7.2	1	2.20	63	8.80	21.5	180	33	.2	1	1.0	.5	860	1		10.0	1		
105D	851454	JL	47	00	48	19	4	15	9	.1	450	9.0	1	1.85	42	4.80	3.2	220	35	.2	1	1.0	.6	880	<1		10.0	1		
105D	851455	JL	47	00	76	44	8	23	13	.1	425	18.0	1	2.45	56	6.80	3.1	340	55	.4	16	3.0	1.3	860	4		10.0	1		
105D	851456	JL	47	00	76	57	19	19	14	.1	430	46.8	1	2.68	35	7.80	5.2	370	60	.4	1	1.0	1.2	860	87	39	10.0	1	10.0	1
105D	851457	JL	47	00	52	32	5	20	12	.1	340	7.2	1	1.92	56	14.0	2.7	200	35	.2	1	1.0	.7	820	<1		10.0	1		
105D	851458	JL	47	00	68	46	14	21	8	.1	285	33.6	2	2.60	35	7.60	4.3	310	50	.2	8	.5	1.2	860	4		10.0	1		
105D	851460	JL	47	00	98	64	21	38	21	.1	540	28.8	1	3.60	21	2.60	5.1	370	70	.2	1	3.0	2.0	860	1		10.0	1		
105D	851462	CPV	35	00	43	27	2	18	13	.1	400	4.6	1	1.90	35	5.00	2.3	240	40	.2	1	3.0	.3	800	<1		10.0	1		
105D	851463	CPV	35	00	51	40	3	25	16	.1	380	4.9	1	2.20	56	7.80	3.0	240	48	.2	1	1.0	.7	780	<1		10.0	1		
105D	851464	KTGD	56	00	57	21	4	16	12	.1	515	7.2	4	2.40	21	3.40	7.0	600	50	.2	1	.5	.6	780	<1		10.0	1		
105D	851465	KTGD	56	00	50	24	11	18	8	.1	395	7.8	3	1.90	42	10.6	22.5	440	40	.2	6	.5	.5	740	<1		10.0	1		
105D	851466	KTGD	56	00	41	50	5	150	25	.1	455	14.2	2	2.70	28	3.20	3.3	300	55	.2	1	.5	1.2	760	14	4	10.0	1	10.0	1
105D	851467	KTGD	56	00	70	88	18	210	34	.1	790	18.2	2	3.70	56	12.4	2.5	360	90	.6	1	.5	11.1	640	9		10.0	1		
105D	851468	KTGD	56	00	64	13	12	8	8	.2	475	18.9	4	2.00	42	8.00	67.3	480	35	.4	3	3.0	.9	600	5		10.0	1		
105D	851469	KV	52	00	51	31	1	32	19	.1	345	2.0	1	2.50	14	3.20	2.8	380	68	.1	1	.5	.3	920	<1		10.0	1		
105D	851470	KV	52	00	45	16	4	13	10	.1	295	6.5	1	1.90	42	6.80	7.4	270	50	.2	1	.5	.5	840	<1		10.0	1		
105D	851471	KV	52	00	80	17	5	7	20	.1	700	8.5	1	3.60	35	9.60	3.9	400	95	.1	1	.5	.4	960	3		10.0	1		
105D	851472	JL	47	00	130	28	6	18	16	.1	470	12.4	2	3.00	42	5.40	3.9	400	75	.6	1	.5	1.0	900	2		10.0	1		
105D	851473	UTC	45	00	60	35	10	17	14	.4	530	15.6	1	2.20	56	6.80	3.3	380	40	.2	1	3.0	1.2	1000	2		10.0	1		
105D	851474	UTC	45	10	70	25	8	14	13	.1	530	11.7	1	2.90	28	3.00	3.3	340	38	.2	1	3.0	1.4	980	4	3	10.0	1	10.0	1
105D	851475	UTC	45	20	65	23	9	13	13	.1	480	11.4	1	2.30	28	2.00	2.9	330	35	.2	1	3.0	1.2	960	4	12	10.0	1	10.0	1
105D	851477	UTC	45	00	51	20	8	130	12	.1	445	11.7	1	1.80	28	2.40	3.1	340	35	.1	1	.5	1.1	1000	2		10.0	1		
105D	851478	UTLW	45	00	99	25	14	12	18	.1	850	15.0	3	3.40	35	2.80	3.4	300	38	.2	1	.5	2.0	980	6		10.0	1		
105D	851479	UTLW	45	00	67	23	8	16	12	.1	1000	15.6	2	3.40	42	2.20	3.0	280	38	.2	1	1.0	1.5	1000	<1		10.0	1		
105D	851480	UTLW	45	00	74	17	8	11	16	.1	540	11.1	2	3.00	28	4.60	4.0	370	60	.2	1	4.0	1.4	880	<1		10.0	1		
105D	851482	KV	52	00	78	37	7	42	25	.1	1050	4.6	1	3.60	168	11.6	2.5	370	60	.1	1	3.0	.5	820	<1		10.0	1		
105D	851483	KV	52	00	90	26	7	16	15	.1	560	11.7	2	2.60	28	4.80	3.6	320	50	.2	1	.5	1.4	900	96	11	10.0	1	10.0	1
105D	851484	KV	52	10	99	19	10	9	21	.1	720	9.1	3	3.40	28	6.00	4.3	320	85	.4	1	.5	1.1	800	<1		10.0	1		
105D	851485	KV	52	20	98	18	8	8	21	.1	680	8.5	3	3.50	28	5.00	4.1	340	85	.6	1	.5	1.3	740	2		10.0	1		
105D	851486	UTLW	45	00	235	45	7	6	22	.1	1000	13.0	15	3.30	28	7.20	27.4	500	88	1.0	1	3.0	1.1	800	11	16	10.0	1	10.0	1
105D	851487	KTGD	56	00	40	9	5	8	6	.1	280	6.5	1	1.70	35	3.20	10.3	400	40	.2	4	3.0	.6	960	<1		10.0	1		
105D	851488	KTGD	56	00	47	18	4	14	9	.2	880	22.8	4	2.50	70	10.6	16.3	330	55	.4	6	.5	.8	840	<1		10.0	1		
105D	851489	CPV	35	00	120	26	6	8	14	.1	715	9.8	6	2.40	42	6.00	17.2	500	60	.6	6	1.0	.7	920	6		10.0	1		
105D	851491	CPV	35	00	78	22	9	14	17	.1	700	11.7	3	2.80	35	5.40	3.5	440	60	.4	1	.5	1.3	920	2		10.0	1		
105D	851492	CPV	35	00	49	25	4	16	11	.1	325	4.9	2	1.60	28	7.60	3.5	270	40	.1	6	4.0	.3	1180	<1		10.0	1		
105D	851493	CPH	35	00	49	18	4	10	7	.1	195	5.9	3	1.00	70	19.2	3.3	330	30	.6	6	3.0	.5	880	<1		10.0	1		
105D	851494	CPH	35	00	54	13	4	12	8	.1	260	5.9	2	1.20	28	6.40	2.2	290	35	.6	1	.5	.4	840	<1		10.0	1		
105D	851495	JL	47	00	48	25	1	16	12	.1	390	5.2	1	1.60	42	9.60	1.6	270	43	.4	1	.5	.4	720	<1		10.0	1		
105D	851496	CPH	35	00	83	15	2	10	6	.1	135	2.6	1	1.00	70	21.0	3.0	220	20	.8	1	1.0	.3	760	<1		10.0	1		
105D	851497	CPV	35	00	59	14	5	12	8	.1	295	6.5	1	1.30	49	8.80	5.5	220	35	.6	1	3.0	.5	940	<1		10.0	1		
105D	851498	CPV	35	00	51	68	2	36	19	.1	405	10.1	2	1.90	42	5.20	1.9	210	40	.2	1	.5	.9	600	5		10.0	1		
105D	851499	CPV	35	00	33	25	1	19	13	.1	305	3.3	1	1.40	14	.80	2.0	150	43	.1	1	.5	.2	660	<1		10.0	1		
105D	851500	JL	47	00	43	12	2	11	7	.1	320	4.6	1	1.50	28	3.40	2.2	270	48	.1	1	3.0	.4	920	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ROCK TYPE	AGE	RP ST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
105D	851502	JL	47	00	60	10	3	8	7	.1	375	3.9	1	1.20	42	8.00	2.6	220	25	.2	1	.5	.3	900	<1		10.0	1		
105D	851503	JL	47	00	77	12	3	9	9	.1	1700	11.7	1	1.70	70	9.60	2.3	240	38	.6	1	.5	.4	960	<1		10.0	1		
105D	851504	JL	47	00	65	11	4	9	6	.1	400	4.6	1	1.20	42	8.20	2.4	220	33	.4	1	.5	.3	980	<1		10.0	1		
105D	851505	JL	47	10	32	10	2	8	7	.1	290	7.5	1	1.30	28	3.00	2.1	240	30	.1	1	4.0	.3	920	<1		10.0	1		
105D	851506	JL	47	20	34	10	3	9	7	.1	280	6.5	2	1.20	28	2.00	1.4	250	25	.1	1	4.0	.3	900	<1		10.0	1		
105D	851507	JL	47	00	25	7	1	8	4	.1	130	2.3	1	1.10	35	1.40	2.5	220	25	.1	6	.5	.3	900	2		10.0	1		
105D	851508	JL	47	00	18	4	1	6	3	.1	120	2.0	1	.75	28	2.40	1.7	260	18	.1	1	4.0	.2	920	<1		10.0	1		
105D	851509	JL	47	00	33	8	2	6	5	.1	140	1.6	1	1.00	42	7.00	2.2	260	20	.1	1	3.0	.3	900	<1		10.0	1		
105D	851510	JL	47	00	60	17	3	11	8	.1	270	6.5	1	1.60	35	5.00	2.4	330	35	.2	1	1.0	.5	1020	<1		10.0	1		
105D	851511	JL	47	00	75	95	5	10	10	.1	455	7.2	4	1.70	91	9.20	9.9	390	35	.6	24	3.0	.5	960	<1		10.0	1		
105D	851512	JL	47	00	33	11	2	7	5	.1	170	3.3	1	1.20	21	1.80	2.4	240	25	.1	1	1.0	.3	940	<1		10.0	1		
105D	851513	JL	47	00	19	4	1	6	3	.1	155	1.3	2	.74	14	3.00	2.3	230	15	.1	1	1.0	.2	1040	<1		10.0	1		
105D	851515	JL	47	00	86	28	3	27	13	.1	720	8.5	2	2.50	48	15.2	2.2	320	60	.2	1	3.0	.3	820	<1		10.0	1		
105D	851516	JL	47	00	43	24	4	29	12	.1	405	3.3	1	1.90	39	8.00	20.2	240	45	.1	1	3.0	.2	820	5		10.0	1		
105D	851517	LTG	62	00	78	25	3	24	13	.1	885	5.2	1	2.30	52	13.0	2.2	320	55	.2	1	.5	.3	900	<1		10.0	1		
105D	851518	LTG	62	00	62	22	3	22	12	.1	1550	8.5	1	2.50	48	13.6	2.7	350	50	.2	1	3.0	.5	940	<1		10.0	1		
105D	851519	MV	41	00	23	6	1	6	3	.1	130	2.6	1	1.00	35	3.60	2.5	260	20	.2	1	3.0	.2	1060	<1		10.0	1		
105D	851520	KGD	52	00	51	41	4	20	14	.1	400	8.1	3	1.90	39	7.00	2.7	290	45	.2	1	5.0	.7	760	2		10.0	1		
105D	851523	KGD	52	00	34	14	1	20	11	.1	370	3.3	2	1.40	26	6.20	1.7	210	38	.2	1	1.0	.3	840	<1		10.0	1		
105D	851524	MV	41	00	38	25	3	18	12	.1	295	4.6	2	1.80	22	3.40	2.3	210	45	.1	1	3.0	.3	900	19	11	10.0	1	10.0	1
105D	851525	MV	41	00	44	22	2	18	11	.1	380	3.9	1	1.80	30	6.60	1.7	230	40	.1	12	.5	.3	960	1		10.0	1		
105D	851526	UTLW	45	10	59	28	5	27	13	.2	345	3.9	2	2.00	30	4.40	4.9	300	55	.2	4	1.0	.4	980	<1		10.0	1		
105D	851527	UTLW	45	20	38	16	3	18	11	.1	360	4.9	1	1.50	30	5.60	1.9	220	35	.1	1	1.0	.3	940	2		10.0	1		
105D	851528	UTLW	45	00	59	18	4	22	11	.1	420	3.6	1	1.70	44	6.20	2.6	260	38	.4	4	1.0	.3	1020	<1		10.0	1		
105D	851529	UTLW	45	00	56	37	2	22	14	.1	460	4.9	1	2.20	35	6.20	2.2	250	38	.1	1	.5	.3	900	10	10	10.0	1	10.0	1
105D	851530	UTLW	45	00	48	18	4	26	11	.1	325	3.9	1	1.70	22	4.20	4.3	220	40	.1	1	1.0	.2	940	1		10.0	1		
105D	851531	UTLW	45	00	60	30	3	20	12	.1	405	3.9	1	2.00	87	10.8	2.1	320	45	.1	1	3.0	.3	900	34	3	10.0	1	10.0	1
105D	851532	UTLW	45	00	44	22	3	20	12	.1	570	4.6	1	1.80	44	5.20	1.8	250	40	.1	1	3.0	.4	1000	8		10.0	1		
105D	851533	UTLW	45	00	34	16	4	18	11	.1	330	3.9	1	1.40	22	2.00	2.5	300	38	.1	1	1.0	.3	960	<1		10.0	1		
105D	851534	UTLW	45	00	50	25	5	26	14	.1	405	4.6	1	1.90	39	4.40	6.0	300	58	.1	1	1.0	.3	980	<1		10.0	1		
105D	851535	UTLW	45	00	61	34	2	34	18	.1	775	8.5	1	2.70	35	7.20	2.6	300	65	.2	1	3.0	.3	760	6		10.0	1		
105D	851536	UTLW	45	00	60	37	3	27	17	.1	540	7.8	1	2.40	44	6.00	2.1	270	58	.2	1	.5	.4	860	5		10.0	1		
105D	851537	UTLW	45	00	49	28	6	26	14	.1	360	5.9	1	2.50	35	5.00	4.8	370	70	.2	12	1.0	.4	840	<1		10.0	1		
105D	851538	UTC	45	00	39	25	4	19	13	.2	310	4.6	1	2.20	26	1.80	2.6	320	55	.2	8	.5	.3	980	6		10.0	1		
105D	851539	KV	52	00	39	22	7	19	11	1.6	305	3.9	2	1.90	44	5.60	8.3	270	50	.1	40	3.0	.3	800	<1		10.0	1		
105D	851540	KV	52	00	46	25	4	19	13	.1	475	4.2	1	2.20	48	6.20	4.3	310	50	.1	1	1.0	.3	900	14	7	10.0	1	10.0	1
105D	851542	UTLW	45	00	70	46	7	16	10	.1	240	4.6	2	1.40	100	13.6	5.4	290	33	.4	4	.5	.3	820	<1		10.0	1		
105D	851543	KGD	52	00	43	28	9	15	10	.4	295	2.3	3	2.00	44	5.00	9.7	300	48	.2	10	14.0	.2	840	<1		10.0	1		
105D	851544	KGD	52	00	28	15	8	11	7	.1	245	2.6	2	1.50	31	3.80	5.4	320	33	.1	6	.5	.2	880	15	6	10.0	1	10.0	1
105D	851545	KGD	52	00	47	26	3	20	11	.1	415	5.2	1	2.00	57	7.60	4.3	320	45	.2	1	3.0	.3	880	<1		10.0	1		
105D	851546	UTLW	45	00	29	12	2	13	9	.1	230	2.0	2	1.60	22	3.00	2.7	300	33	.1	1	.5	.2	900	<1		10.0	1		
105D	851547	UTLW	45	00	35	17	3	14	8	.1	290	3.3	2	1.60	48	6.60	7.1	300	33	.2	1	.5	.3	860	<1		10.0	1		
105D	851548	UTLW	45	00	36	17	4	15	10	.1	305	3.3	2	1.60	39	4.20	2.9	300	40	.2	1	.5	.3	820	<1		10.0	1		
105D	851549	UTLW	45	00	18	9	1	8	4	.1	165	2.6	1	.75	31	6.60	2.1	220	20	.1	1	.5	.3	880	<1		10.0	1		
105D	851550	UTLW	45	10	32	19	4	10	4	.2	180	2.0	1	1.20	87	14.8	16.8	250	25	.2	1	4.0	.2	780	<1		10.0	1		
105D	851551	UTLW	45	20	34	21	5	12	4	.1	195	2.0	2	1.00	100	17.8	16.6	260	25	.1	4	4.0	.2	780	<1		10.0	1		
105D	851552	UTLW	45	00	22	18	3	10	6	.1	195	2.0	1	1.30	13	2.20	2.8	230	28	.1	1	.5	.2	860	<1		10.0	1		
105D	851553	UTLW	45	00	29	17	2	12	5	.1	180	2.3	1	1.10	39	7.00	7.1	250	28	.2	1	3.0	.3	820	<1		10.0	1		
105D	851554	KTG	56	00	41	18	4	17	8	.1	245	3.3	2	1.70	65	7.00	15.8	280	35	.1	1	8.0	.2	980	<1		10.0	1		
105D	851555	KTG	56	00	41	20	5	16	8	.1	250	2.6	1	1.40	74	8.80	12.0	270	30	.1	1	8.0	.2	940	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
105D	851556	KTG	56	00	36	18	4	17	7	.1	260	3.6	1	1.40	48	6.80	11.6	280	30	.2	1	3.0	.2	860	<1		10.0	1		
105D	851557	JKDI	51	00	29	11	3	10	5	.1	235	1.3	1	1.10	74	9.40	45.2	260	20	.2	1	5.0	.2	920	<1		10.0	1		
105D	851558	JKDI	51	00	32	20	1	11	5	.1	500	7.2	5	1.90	348	72.8	109.	130	18	.4	1	3.0	.2	260	<1		7.5	1		
105D	851560	KTG	56	00	29	20	4	12	7	.1	270	3.3	1	1.30	26	5.60	12.7	270	30	.1	1	12.0	.2	840	<1		10.0	1		
105D	851562	KTG	56	00	59	19	3	16	12	.1	440	3.3	2	2.10	57	8.80	11.3	350	40	.2	1	3.0	.2	800	<1		10.0	1		
105D	851563	KTG	56	00	51	18	3	19	11	.1	375	6.5	1	1.80	48	10.0	4.3	350	40	.2	1	6.0	.3	980	<1		10.0	1		
105D	851564	KTG	56	00	43	19	2	15	9	.1	425	5.9	1	1.70	48	7.00	6.6	310	35	.2	1	4.0	.3	900	<1		10.0	1		
105D	851565	UTC	45	10	28	8	2	12	7	.1	180	2.0	1	1.00	35	3.20	5.2	310	28	.1	1	3.0	.2	980	<1		10.0	1		
105D	851566	UTC	45	20	26	8	1	11	8	.1	160	1.6	1	1.10	26	3.60	4.1	270	20	.1	1	.5	.2	980	<1		10.0	1		
105D	851567	UTC	45	00	30	25	1	15	9	.1	185	5.5	1	1.10	48	14.0	4.2	340	28	.1	1	9.0	.3	840	<1		10.0	1		
105D	851568	UTC	45	00	39	18	3	28	13	.1	320	7.5	1	1.70	22	4.00	2.4	310	35	.1	1	8.0	.7	980	42	1	10.0	1	10.0	1
105D	851570	UTC	45	00	36	15	3	16	11	.1	335	7.5	2	1.60	52	7.20	3.9	400	28	.2	1	3.0	.4	480	<1		10.0	1		
105D	851571	UTC	45	00	29	14	2	18	9	.1	205	6.4	1	1.10	48	6.20	1.3	300	23	.2	1	6.0	.4	920	<1		10.0	1		
105D	851572	UTC	45	00	42	11	3	17	11	.1	255	4.5	1	1.20	61	12.0	2.0	440	25	.2	1	3.0	.3	900	1		10.0	1		
105D	851573	MV	41	00	32	28	4	14	8	.1	205	2.3	2	1.10	174	30.6	9.3	260	20	.2	1	2.0	.5	860	4		10.0	1		
105D	851574	MV	41	00	32	20	3	16	13	.1	380	4.5	3	1.90	26	1.00	2.7	310	43	.1	1	.5	.8	1120	<1		10.0	1		
105D	851575	MV	41	00	53	38	6	30	14	.1	380	6.6	2	2.10	52	7.80	3.5	390	53	.2	1	5.0	.5	1020	<1		10.0	1		
105D	851576	MV	41	00	100	33	5	20	13	.1	1500	3.4	2	1.60	143	30.2	3.4	360	38	.6	1	7.0	.5	900	<1		10.0	1		
105D	851577	MV	41	00	42	16	4	16	13	.1	720	4.1	1	1.50	20	5.60	2.4	260	35	.1	1	2.0	.3	1140	<1		10.0	1		
105D	851578	MV	41	00	44	22	5	18	13	.1	620	6.0	1	1.90	61	8.20	2.7	260	38	.2	4	3.0	.5	1080	104	49	10.0	1	10.0	1
105D	851579	MV	41	00	39	16	4	18	13	.1	340	4.5	1	1.80	39	5.80	2.3	260	38	.1	1	1.0	.5	1120	<1		10.0	1		
105D	851580	MV	41	00	49	31	5	35	16	.1	390	6.8	1	2.20	65	6.60	2.6	310	45	.1	1	1.0	.7	1120	1		10.0	1		
105D	851582	MV	41	00	44	27	4	27	15	.1	400	4.9	1	2.10	65	8.40	2.1	300	45	.1	1	1.0	.5	1140	<1		10.0	1		
105D	851583	MV	41	00	35	18	5	20	13	.1	210	4.9	1	2.00	39	3.00	1.7	230	40	.1	1	.5	.6	1220	<1		10.0	1		
105D	851584	MV	41	00	34	29	1	27	10	.1	185	3.0	1	1.50	74	8.40	2.1	240	25	.1	1	3.0	.3	1060	<1		10.0	1		
105D	851585	UTLW	45	00	48	29	2	91	19	.1	655	5.3	1	2.50	65	7.80	1.9	270	50	.2	1	1.0	.3	940	3		10.0	1		
105D	851586	UTLW	45	00	46	36	2	240	21	.1	430	3.8	1	2.40	139	17.4	1.1	230	50	.2	1	3.0	.5	920	5		10.0	1		
105D	851587	UTLW	45	00	27	7	1	55	12	.1	130	1.5	1	1.30	39	2.60	1.4	180	30	.1	1	.5	.2	1140	<1		10.0	1		
105D	851588	UTLW	45	00	59	26	2	34	13	.1	610	4.1	1	1.60	130	24.6	2.5	290	38	.4	1	3.0	.3	1020	<1		10.0	1		
105D	851589	UTLW	45	10	38	20	2	87	16	.1	230	1.9	1	1.50	91	7.20	1.7	280	35	.1	1	.5	.3	1180	<1		10.0	1		
105D	851590	UTLW	45	20	34	14	1	80	15	.1	195	2.3	1	1.40	65	3.40	2.6	230	30	.1	3	.5	.2	1160	<1		10.0	1		
105D	851591	UTLW	45	00	41	10	1	27	12	.1	495	3.0	1	1.60	48	4.40	1.6	240	30	.1	1	.5	.2	960	<1		10.0	1		
105D	851592	UTLW	45	00	66	18	1	31	15	.1	4250	6.4	2	2.60	113	11.2	2.2	250	38	.2	1	1.0	.3	1160	14	3	10.0	1	10.0	1
105D	851593	UTLV	45	00	48	20	1	60	17	.1	390	3.6	1	1.80	70	3.20	1.3	220	43	.2	1	.5	.3	900	8		10.0	1		
105D	851594	UTLV	45	00	89	18	1	34	14	.1	375	3.0	1	1.60	44	5.60	1.7	230	40	.4	1	13.0	.3	940	<1		10.0	1		
105D	851595	UTLV	45	00	63	27	2	43	17	.1	415	3.4	1	2.20	27	3.80	1.7	270	55	.1	1	.5	.3	860	<1		10.0	1		
105D	851596	MGD	41	00	69	61	29	68	17	.4	360	10.1	1	1.80	54	2.60	2.1	370	50	.4	1	.5	.5	1060	7		10.0	1		
105D	851597	MGD	41	00	36	92	3	12	18	.1	500	4.5	2	2.20	6	1.60	1.9	360	40	.1	4	.5	.3	640	2		10.0	1		
105D	851598	MGD	41	00	36	22	2	51	14	.1	195	2.6	1	1.60	60	4.20	1.7	320	35	.1	1	.5	.3	1060	<1		10.0	1		
105D	851599	MGD	41	00	49	21	5	18	13	.1	390	2.6	1	1.50	27	4.80	5.3	370	33	.2	6	.5	.2	980	<1		10.0	1		
105D	851602	MGD	41	00	150	25	7	25	15	.4	6000	12.8	12	3.36	96	16.4	17.5	320	55	1.2	1	3.0	.3	1240	3		10.0	1		
105D	851603	MGD	41	00	36	35	4	16	11	.1	325	5.6	2	1.36	30	6.20	6.5	290	38	.4	1	3.0	.4	1100	<1		10.0	1		
105D	851604	MV	41	00	42	25	5	26	14	.1	325	6.0	1	1.76	39	4.20	2.3	250	45	.1	1	4.0	.6	1200	2		10.0	1		
105D	851605	MGD	41	00	48	34	4	22	13	.1	430	5.3	1	1.97	66	9.80	6.3	300	45	.2	1	4.0	.3	1160	<1		10.0	1		
105D	851606	MGD	41	10	76	31	12	37	17	.1	560	13.5	2	2.41	21	2.60	14.2	420	50	.4	1	.5	.6	940	<1		10.0	1		
105D	851607	MGD	41	20	76	33	12	41	19	.1	560	16.5	2	2.76	21	3.00	13.9	430	50	.4	6	.5	.8	840	1		10.0	1		
105D	851608	MGD	41	00	47	19	4	19	13	.1	450	4.1	1	1.63	39	5.60	6.8	300	38	.2	1	4.0	.3	1060	5		10.0	1		
105D	851609	MGD	41	00	77	22	16	6	10	.4	265	1.5	2	1.42	30	3.20	7.2	400	33	.4	1	5.0	.3	1060	<1		10.0	1		
105D	851610	MGD	41	00	84	23	18	8	11	.1	330	2.3	3	1.75	30	3.40	6.6	380	35	.6	1	1.0	.3	1040	4		10.0	1		
105D	851611	MGD	41	00	48	33	5	24	14	.1	390	4.5	2	2.02	54	7.40	5.9	330	45	.1	1	1.0	.4	1060	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
105D	851612	KTQD	56	00	65	15	16	5	11	.4	530	1.5	1	1.75	21	3.20	11.9	440	33	.2	1	3.0	.2	980	12	6	10.0	1	10.0	1
105D	851613	KTQD	56	00	80	18	24	7	10	.4	670	1.9	2	1.86	39	7.60	4.8	400	33	.6	1	9.0	.2	940	22	<4	10.0	1	2.5	4
105D	851614	KTQD	56	00	43	20	7	14	11	.1	360	4.8	2	1.64	36	5.00	6.5	290	35	.1	1	9.0	.4	1040	38	5	10.0	1	10.0	1
105D	851615	KTQD	56	00	69	40	14	18	11	.4	520	4.1	1	2.05	63	14.6	15.5	340	38	.4	4	5.0	.3	880	17	16	10.0	1	5.0	2
105D	851617	ESK	59	00	53	9	10	6	8	.1	350	2.3	2	1.39	27	3.00	4.3	390	23	.4	1	4.0	.5	480	<1		10.0	1		
105D	851618	ESK	59	00	48	7	12	1	7	.1	385	3.4	2	1.27	12	1.60	4.4	440	10	.4	1	3.0	.4	1060	<1		10.0	1		
105D	851619	ESK	59	00	50	8	14	2	7	.4	285	3.8	2	1.46	33	5.20	7.3	520	20	.2	6	5.0	.3	800	<1		10.0	1		
105D	851620	ESK	59	00	48	8	12	3	7	.1	360	2.6	2	1.45	36	2.60	5.2	450	20	.2	1	3.0	.3	1040	<1		10.0	1		
105D	851622	ESK	59	10	54	11	16	3	10	.1	570	1.9	2	1.50	21	1.60	6.0	440	20	.2	1	.5	.3	1100	<1		10.0	1		
105D	851623	ESK	59	20	54	11	16	3	9	.1	545	1.5	2	1.70	15	1.80	6.5	450	20	.2	4	67.0	.3	1040	<1		10.0	1		
105D	851624	KTQD	56	00	51	11	11	4	10	.1	460	1.5	2	2.00	21	2.40	11.7	470	33	.2	1	.5	.3	1000	<1		10.0	1		
105D	851625	KTQD	56	00	44	25	7	5	7	.1	240	9.0	2	1.40	21	.60	2.7	280	28	.6	8	.5	.7	1060	<1		10.0	1		
105D	851626	KTQD	56	00	55	17	16	5	11	.1	345	11.6	2	2.30	21	1.80	5.3	340	43	.4	6	.5	.8	980	<1		10.0	1		
105D	851627	UTLV	45	00	110	100	26	37	25	.1	600	6.0	2	3.80	39	11.4	3.7	300	80	.6	6	5.0	.9	620	59	24	10.0	1	10.0	1
105D	851628	KTQD	56	00	66	46	11	32	19	.1	490	5.3	1	3.10	30	6.20	3.6	260	70	.2	6	.5	.8	660	4		10.0	1		
105D	851629	KTQD	56	00	72	38	12	7	11	.1	400	6.8	4	1.80	36	4.20	4.1	320	35	1.0	10	1.0	.7	940	<1		10.0	1		
105D	851630	KTQD	56	00	58	30	13	10	12	.1	460	4.5	3	2.10	30	3.40	4.3	370	35	.4	1	1.0	.4	920	<1		10.0	1		
105D	851631	KTQD	56	00	93	24	9	8	12	.1	570	15.4	3	2.40	72	13.6	4.5	340	35	.2	1	7.0	1.5	1100	1		10.0	1		
105D	851633	KTQD	56	00	38	15	4	5	10	.1	300	5.6	1	1.70	33	3.20	11.4	320	28	.1	1	.5	2.4	1000	7		10.0	1		
105D	851634	MGDN	41	00	53	25	14	4	11	.1	520	6.0	5	2.50	30	11.8	5.5	360	33	.4	6	3.0	.7	960	<1		10.0	1		
105D	851635	MGDN	41	00	53	27	12	6	10	.1	415	6.0	2	2.20	33	4.40	10.6	450	25	.4	6	.5	.6	980	<1		10.0	1		
105D	851636	KTQD	56	00	50	16	9	3	13	.1	450	3.0	1	3.20	21	1.80	10.0	370	30	.1	10	.5	.9	1020	<1		10.0	1		
105D	851637	KTQD	56	00	53	13	10	3	10	.1	440	4.5	1	1.90	39	2.60	7.8	440	25	.2	1	.5	1.0	1000	3		10.0	1		
105D	851638	KTQD	56	00	53	30	12	5	11	.1	415	3.4	3	2.10	30	3.60	15.2	380	28	.2	6	.5	.7	980	<1		10.0	1		
105D	851639	KTQD	56	00	71	37	11	21	13	.1	385	6.0	1	2.00	69	5.60	7.5	330	30	.6	1	4.0	.5	900	2		10.0	1		
105D	851640	KTQD	56	00	110	42	35	9	16	.1	700	6.8	2	2.90	51	1.60	6.4	400	28	.6	6	1.0	2.6	1200	7		10.0	1		
105D	851642	KTQD	56	00	210	444	15	7	16	2.2	740	16.5	2	3.60	66	5.40	7.8	480	30	3.2	6	7.0	2.8	1140	331	130	10.0	1	2.5	4
105D	851643	MGDN	41	00	190	43	95	16	17	.4	1100	120.	10	2.80	2280	3.40	5.7	640	18	1.4	6	1.0	102.	1100	2		10.0	1		
105D	851644	MGDN	41	00	87	18	34	9	14	.6	690	5.3	3	3.10	42	4.20	13.7	520	30	.6	1	1.0	1.9	980	<1		10.0	1		
105D	851645	MGDN	41	10	90	22	30	8	12	.4	565	7.5	1	2.10	66	6.40	17.2	460	25	.6	6	5.0	3.2	940	<1		10.0	1		
105D	851646	MGDN	41	20	89	22	32	8	12	.2	585	7.5	1	2.30	69	5.60	18.2	480	25	.8	6	4.0	3.6	860	<1		10.0	1		
105D	851647	MGD	41	00	97	24	31	9	12	.4	570	6.8	2	2.40	84	7.20	19.5	480	25	.6	10	4.0	2.9	880	2		10.0	1		
105D	851648	MGD	41	00	190	16	56	3	8	.6	1050	1.1	5	2.10	27	3.40	31.0	560	13	2.4	1	7.0	.2	500	4		10.0	1		
105D	851649	MGD	41	00	96	31	20	12	11	.2	730	3.6	5	2.70	41	5.20	23.2	420	55	1.0	2	.5	1.2	920	<1		10.0	1		
105D	851650	MGD	41	00	68	14	12	14	9	.1	655	1.0	2	2.20	41	6.00	27.0	370	45	.6	3	.5	.6	960	<1		10.0	1		
105D	851651	MGD	41	00	78	40	20	14	13	.3	645	3.6	3	3.00	49	7.00	18.1	440	75	1.0	3	.5	1.0	960	1		10.0	1		
105D	851652	MGD	41	00	32	15	3	7	9	.1	350	.5	2	1.70	16	2.20	6.0	380	43	.2	4	.5	.1	1020	<1		10.0	1		
105D	851653	MGD	41	00	46	20	7	10	10	.1	480	1.4	1	2.00	32	3.20	8.9	400	60	.1	4	4.0	.4	1060	7		10.0	1		
105D	851654	MGD	41	00	40	15	4	12	12	.2	345	1.4	4	2.10	32	6.00	5.1	400	55	.1	1	.5	.1	960	<1		10.0	1		
105D	851656	MGD	41	00	57	20	10	13	11	.4	390	1.4	4	2.00	20	5.60	8.8	440	50	.1	1	.5	.2	1140	<1		10.0	1		
105D	851657	MGD	41	00	88	44	9	20	15	.1	755	9.9	4	3.00	32	4.40	13.4	600	80	.2	1	.5	.4	1080	<1		10.0	1		
105D	851658	MGD	41	00	105	47	13	17	14	.6	980	7.7	4	2.90	73	19.4	8.8	540	80	.4	1	6.0	.5	940	<1		10.0	1		
105D	851659	MGD	41	00	57	25	8	15	12	.1	595	3.2	3	2.60	73	11.8	19.4	480	65	.2	2	20.0	.2	900	<1		10.0	1		
105D	851660	MGD	41	00	53	18	10	18	12	.1	685	4.5	4	2.30	24	8.40	11.3	440	65	.1	1	.5	.2	1020	<1		10.0	1		
105D	851662	MGD	41	00	64	22	8	14	9	.4	455	2.7	2	2.00	41	12.8	43.5	480	63	.2	1	7.0	.3	960	<1		10.0	1		
105D	851663	MGD	41	00	86	35	15	35	16	.5	1250	9.9	13	3.50	73	17.0	38.9	480	95	.8	4	2.0	.4	880	2		10.0	1		
105D	851664	MGD	41	00	45	25	6	15	9	.2	315	1.4	2	1.60	73	20.4	55.2	430	43	.4	1	6.0	.3	1060	<1		10.0	1		
105D	851665	MGD	41	10	68	18	21	8	8	.1	610	17.1	4	2.20	41	2.20	5.1	480	50	.4	3	.5	3.4	1000	105	6	10.0	1	5.0	2
105D	851666	MGD	41	20	68	20	25	5	7	.1	650	18.9	3	1.90	41	1.80	5.3	520	40	.4	3	.5	3.9	980	1	<11	10.0	1	.95	11
105D	851667	MGD	41	00	92	38	10	19	10	.2	1750	8.1	9	3.20	105	20.8	25.7	320	65	.6	3	9.0	1.2	940	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
105D	851668	MGD	41	00	93	29	30	14	10	.2	835	19.4	6	2.80	178	5.80	10.6	490	45	.4	3	.5	6.0	1020	<1		10.0	1		
105D	851669	MGD	41	00	145	46	57	10	12	.6	1900	14.0	5	2.90	57	3.40	3.1	530	43	2.4	3	.5	6.2	1060	3		10.0	1		
105D	851670	MGD	41	00	95	29	47	6	8	.3	900	119.	6	1.90	405	3.60	6.0	640	25	.8	4	.5	50.0	1320	30	25	10.0	1	2.5	4
105D	851671	MGD	41	00	210	61	13	26	67	.2	2000	3.6	10	1.90	121	27.4	126.	420	13	1.6	2	9.0	20.0	5980	<1		10.0	1		
105D	851673	MGD	41	00	87	19	31	17	11	.3	930	5.4	5	2.80	41	8.60	20.6	510	55	.6	3	5.0	.6	1020	7		10.0	1		
105D	851674	MGD	41	00	74	19	15	15	11	.1	915	4.1	4	3.00	32	8.40	23.2	480	55	.4	3	.5	.4	900	<1		10.0	1		
105D	851675	MGD	41	00	77	22	25	9	8	.1	900	6.8	4	2.40	41	3.60	8.9	440	40	.6	2	.5	2.3	1320	1		10.0	1		
105D	851676	MGD	41	00	135	40	21	33	21	.1	820	1.8	3	4.10	48	5.80	7.2	520	75	1.2	1	1.0	.2	1040	1		10.0	1		
105D	851677	ESK	59	00	110	16	38	4	9	.3	1200	11.7	4	2.70	64	12.2	5.5	440	35	.8	1	7.0	1.0	860	<1		10.0	1		
105D	851678	ESK	59	00	88	21	23	10	10	.1	915	6.8	3	3.20	64	5.40	9.9	540	50	.4	1	.5	1.4	1100	21	3	10.0	1	5.0	2
105D	851679	ESK	59	00	120	21	29	7	13	.2	1250	16.2	8	4.30	107	6.80	8.7	590	35	.6	1	.5	2.7	1200	6		10.0	1		
105D	851680	ESK	59	00	105	8	17	4	8	.4	1000	21.6	3	4.00	27	3.00	4.7	680	30	.4	1	.5	2.4	1140	7		10.0	1		
105D	851682	MGD	41	00	140	23	62	12	11	.8	850	31.5	5	2.90	32	6.00	5.6	490	50	.8	4	.5	.8	1160	10	22	10.0	1	10.0	1
105D	851683	MGD	41	00	140	13	31	6	15	.3	990	16.2	4	3.40	86	6.60	8.3	600	25	.8	1	.5	.9	780	291	302	10.0	1	5.0	2
105D	851684	ESK	59	00	190	69	24	43	22	.8	1000	420.	3	4.20	32	6.00	5.5	680	90	1.4	3	.5	20.0	1340	42	41	10.0	1	5.0	2
105D	851685	MGD	41	00	100	26	35	11	10	.5	780	5.2	3	2.60	32	6.00	5.5	400	48	.4	1	4.0	.5	1020	3		10.0	1		
105D	851686	MGD	41	00	98	37	50	12	13	.6	1200	4.4	3	3.40	48	5.40	38.7	560	65	.6	1	2.0	.4	1000	21	31	10.0	1	10.0	1
105D	851687	MGD	41	00	80	22	16	10	12	.2	980	3.0	3	3.60	37	9.80	31.7	480	65	.1	1	.5	.3	880	2		10.0	1		
105D	851688	MGD	41	00	77	12	13	17	11	.2	820	5.9	2	2.90	48	8.80	29.0	480	60	.1	3	2.0	.1	980	3		10.0	1		
105D	851689	MGD	41	10	100	11	34	5	6	.1	770	25.2	8	2.50	54	7.40	36.7	880	15	.1	3	2.0	.4	1040	7		10.0	1		
105D	851690	MGD	41	20	85	8	33	6	6	.1	810	24.0	8	2.40	54	7.40	33.6	840	15	.1	4	4.0	.2	1080	5		10.0	1		
105D	851691	MGD	41	00	73	1	12	3	4	.1	405	1.5	2	1.80	21	2.80	19.2	380	20	.1	1	3.0	.1	840	<1		10.0	1		
105D	851692	MGD	41	00	74	13	17	7	9	.2	670	4.1	2	2.50	32	6.40	25.0	440	45	.2	1	.5	.2	960	8		10.0	1		
105D	851693	ESK	59	00	245	100	34	58	28	.9	840	89.0	5	4.70	64	9.80	8.5	670	120	1.8	3	3.0	1.7	1480	71	29	10.0	1	10.0	1
105D	851694	ESK	59	00	180	68	25	43	13	1.0	540	157.	4	3.50	21	2.00	4.5	600	60	1.0	2	1.0	4.7	1400	17	34	10.0	1	10.0	1
105D	851695	ESK	59	00	120	19	23	5	19	.2	1050	21.0	5	3.90	64	8.40	6.4	600	25	.6	1	.5	1.0	820	277	130	10.0	1	10.0	1
105D	851697	ESK	59	00	110	26	19	6	7	.4	720	5.9	2	2.70	75	18.4	9.2	560	30	.6	1	1.0	.8	960	4		10.0	1		
105D	851698	ESK	59	00	83	16	15	4	8	.2	590	4.4	2	2.50	54	12.6	6.1	520	35	.4	1	2.0	.6	1020	<1		10.0	1		
105D	851699	ESK	59	00	135	14	37	5	8	.2	730	6.7	2	2.80	32	7.20	10.3	520	25	1.2	3	2.0	.7	840	3		10.0	1		
105D	851700	ESK	59	00	145	20	50	4	8	.2	890	14.8	6	2.60	32	6.60	10.0	840	20	1.4	2	2.0	1.1	920	2		10.0	1		
105D	851702	JL	47	00	59	8	2	8	7	.1	1000	10.4	2	2.40	96	11.6	3.1	250	35	.4	1	2.0	.4	820	3		10.0	1		
105D	851703	JL	47	00	135	37	12	32	12	.1	630	45.5	4	2.50	54	9.80	3.0	400	50	1.0	1	6.0	2.4	1000	8		10.0	1		
105D	851704	JL	47	10	36	6	3	10	5	.1	120	1.8	2	1.00	21	2.60	2.3	220	30	.1	1	3.0	.3	960	<1		10.0	1		
105D	851705	JL	47	20	40	10	2	10	5	.1	130	1.8	2	1.00	21	3.20	2.1	230	30	.1	1	2.0	.4	920	1		10.0	1		
105D	851706	UTLW	45	00	89	21	10	11	7	.6	395	1.8	2	1.90	75	9.20	22.5	310	40	.2	1	5.0	.3	620	3		10.0	1		
105D	851707	UTLW	45	00	38	11	5	11	6	.1	145	6.8	1	1.20	27	4.00	2.2	290	30	.1	1	3.0	1.2	900	<1		10.0	1		
105D	851708	MV	41	00	84	21	12	29	10	.2	445	1.8	2	2.00	43	6.20	8.7	310	43	.4	1	.5	.3	640	1		10.0	1		
105D	851709	MV	41	00	74	18	10	14	8	.1	440	1.4	3	2.50	21	1.60	5.9	350	63	.4	1	9.0	.2	840	2		10.0	1		
105D	851710	MV	41	00	170	22	28	6	9	.3	825	1.8	2	1.20	43	7.00	7.6	450	40	.6	1	1.0	.3	800	<1		10.0	1		
105D	851711	MV	41	00	160	25	31	17	8	.1	480	17.3	3	1.05	21	2.80	5.3	380	45	.8	1	.5	2.8	800	3		10.0	1		
105D	851712	MV	41	00	55	29	6	13	9	.1	250	1.8	1	1.46	43	8.40	4.2	370	35	.2	1	11.0	.3	960	1		10.0	1		
105D	851713	MV	41	00	92	11	13	11	7	.3	390	1.0	2	1.70	21	2.00	7.8	390	35	.4	1	.5	.2	980	1		10.0	1		
105D	851714	MV	41	00	61	17	6	18	10	.1	365	1.0	2	2.10	32	2.80	7.1	480	58	.4	1	.5	.2	900	1		10.0	1		
105D	851715	MV	41	00	62	18	2	11	9	.1	265	1.0	1	1.60	43	7.00	4.2	390	40	.2	1	3.0	.2	860	3		10.0	1		
105D	851717	MV	41	00	69	21	8	11	9	.1	375	4.6	2	1.80	54	8.60	11.6	440	40	.2	1	2.0	.6	880	1		10.0	1		
105D	851718	MGD	41	00	86	15	5	9	7	.1	690	3.6	2	1.90	86	12.8	11.9	380	40	.8	1	3.0	.4	700	3		10.0	1		
105D	851719	MGD	41	00	100	15	2	12	7	.1	1450	1.8	2	3.20	54	27.2	2.5	240	40	.2	1	4.0	.2	580	2		10.0	1		
105D	851720	MGD	41	00	29	6	5	3	1	.1	120	1.8	1	.66	5	1.00	6.0	300	15	.1	1	2.0	.1	940	<1		10.0	1		
105D	851722	MGD	41	00	220	21	24	12	6	.8	590	4.1	5	1.68	86	13.0	32.6	480	25	2.4	1	11.0	.2	640	3		10.0	1		
105D	851724	MGD	41	00	115	14	12	4	4	.8	350	1.8	3	1.03	128	17.2	97.1	380	15	1.4	1	7.0	.1	540	3		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
105D	851725	MGD	41	10	260	25	18	7	5	3.2	280	17.7	4	1.48	167	33.6	77.0	1840	25	.6	1	4.0	.5	400	3		10.0	1		
105D	851726	MGD	41	20	275	25	16	7	5	3.3	265	17.3	5	1.44	160	32.6	77.2	1920	25	.6	1	2.0	.3	420	4		10.0	1		
105D	851727	MGD	41	00	150	12	13	5	3	1.6	220	9.1	3	1.20	75	16.2	38.0	1130	20	.4	1	6.0	.4	680	3		10.0	1		
105D	851728	MGD	41	00	64	8	12	4	4	.4	250	1.8	3	2.40	11	2.00	13.3	290	38	.2	2	13.0	.1	540	4		10.0	1		
105D	851729	MGD	41	00	125	7	19	6	3	.4	415	4.6	2	1.31	27	3.80	12.0	350	13	.8	1	7.0	.1	500	2		10.0	1		
105D	851730	MGD	41	00	125	30	27	9	4	.6	330	11.8	4	1.49	54	5.40	12.9	520	35	1.0	1	7.0	2.8	880	3		10.0	1		
105D	851731	MGD	41	00	110	10	22	5	3	.4	255	4.1	2	1.15	54	6.00	35.3	440	20	.8	1	7.0	.6	700	2		10.0	1		
105D	851732	MGD	41	00	210	22	40	8	8	.6	750	34.6	4	2.00	54	5.40	8.3	530	30	1.0	1	13.0	2.4	1020	10	16	10.0	1	10.0	1
105D	851733	MGD	41	00	150	19	37	9	10	.1	890	11.8	1	1.98	43	4.40	4.6	540	40	.8	1	3.0	.4	980	4		10.0	1		
105D	851734	MGD	41	00	180	22	17	10	8	.1	365	4.6	1	1.69	32	3.00	5.5	480	40	2.6	3	3.0	.2	1000	<1		10.0	1		
105D	851735	MGD	41	00	85	16	14	6	6	.3	325	13.7	1	1.29	43	5.20	8.2	390	25	.6	2	7.0	.4	880	5		10.0	1		
105D	851736	HCSN	08	00	165	66	65	37	22	.1	600	7.3	4	2.00	64	5.40	2.3	520	80	1.2	1	2.0	.2	960	2		10.0	1		
105D	851737	HCSN	08	00	38	18	5	11	8	.1	225	2.7	2	1.39	11	1.00	3.8	370	40	.2	1	.5	.1	800	2		10.0	1		
105D	851738	HCSN	08	00	95	31	7	26	11	.1	340	7.3	4	1.84	27	1.60	2.9	400	45	.8	1	5.0	.4	1480	1		10.0	1		
105D	851739	HCSN	08	00	335	95	4	82	26	.4	485	7.3	4	3.50	43	3.20	4.3	600	68	2.2	7	.5	.3	1540	4		10.0	1		
105D	851740	HCSN	08	00	105	27	8	25	12	.1	230	2.7	2	1.77	32	2.40	3.2	520	38	.6	2	.5	.1	1220	1		10.0	1		
105D	851742	MGD	41	10	54	5	1	4	5	.1	165	.5	2	.97	43	5.40	12.9	410	13	.2	1	2.0	.1	880	<1		10.0	1		
105D	851743	MGD	41	20	25	1	1	2	2	.1	80	.5	1	.49	27	2.00	4.8	360	15	.1	1	3.0	.1	840	<1		10.0	1		
105D	851744	MGD	41	00	31	1	1	5	4	.1	140	.5	1	.79	21	1.80	4.5	380	13	.1	1	.5	.1	880	2		10.0	1		
105D	851745	MGD	41	00	33	5	1	5	4	.1	185	.5	1	.95	11	.60	3.8	410	18	.1	2	.5	.1	840	<1		10.0	1		
105D	851746	MGD	41	00	44	7	2	6	5	.1	180	1.0	2	1.98	21	1.20	9.5	370	43	.1	6	.5	.1	720	<1		10.0	1		
105D	851747	MGD	41	00	48	17	1	9	9	.1	315	1.0	1	2.40	27	2.80	6.8	410	58	.1	1	1.0	.1	860	<1		10.0	1		
105D	851748	MGD	41	00	50	37	3	10	10	.1	340	1.4	1	2.40	37	2.20	6.2	390	60	.1	1	.5	.3	820	3		10.0	1		
105D	851749	MGD	41	00	175	10	28	6	4	.8	370	2.7	4	2.40	107	6.40	50.0	480	25	.4	3	11.0	.2	380	<1		10.0	1		
105D	851750	MGD	41	00	100	7	14	4	4	.6	330	1.4	4	1.30	64	5.40	17.4	470	20	.2	1	5.0	.1	580	<1		10.0	1		
105D	851751	MGD	41	00	70	5	1	3	2	.1	195	.5	1	1.17	54	3.20	13.6	400	18	.4	1	7.0	.1	780	<1		10.0	1		
105D	851752	MGD	41	00	68	13	6	7	4	.1	250	5.5	1	1.29	54	5.60	12.0	430	20	.4	1	6.0	.2	760	<1		10.0	1		
105D	851753	MGD	41	00	100	20	10	10	4	.1	350	13.2	4	1.66	70	4.80	8.7	380	25	.4	1	9.0	.5	620	12	<4	10.0	1	2.5	4
105D	851754	LTG	62	00	100	19	60	7	4	.6	750	5.9	5	2.50	112	9.80	57.1	840	23	2.8	1	13.0	.6	260	<1		10.0	1		
105D	851755	MGD	41	00	86	10	6	5	3	.1	215	.5	2	1.10	86	6.40	15.1	400	18	.4	1	4.0	.1	860	<1		10.0	1		
105D	851756	MGD	41	00	420	20	38	8	6	.2	525	3.6	4	2.70	118	9.60	30.3	680	45	1.2	3	7.0	.2	600	<1		10.0	1		
105D	851757	MGD	41	00	75	6	10	2	2	.1	220	2.3	2	.68	15	1.00	5.2	460	8	.4	1	4.0	.3	520	<1		10.0	1		
105D	851758	MGD	41	00	440	17	30	9	6	.6	450	3.6	4	2.20	73	11.8	32.8	600	40	1.4	3	9.0	.6	520	3		10.0	1		
105D	851760	MGD	41	00	130	22	11	9	6	.2	745	2.7	8	2.20	91	18.2	15.2	480	45	1.0	1	5.0	.2	640	2		10.0	1		
105D	851762	MGD	41	00	155	34	39	15	9	.6	370	1.0	3	1.93	73	16.6	4.9	520	48	.2	1	2.0	.1	740	<1		10.0	1		
105D	851763	MGD	41	10	85	14	9	11	9	.1	375	1.0	1	1.66	51	5.80	6.8	520	40	.4	1	3.0	.1	900	21	35	7.5	1	2.0	5
105D	851764	MGD	41	20	86	14	12	10	9	.1	355	1.4	1	1.57	37	4.80	6.2	500	40	.4	1	3.0	.1	900	<1	<1	10.0	1	10.0	1
105D	851765	MGD	41	00	55	16	7	17	8	.1	315	1.4	3	1.91	37	7.00	10.4	420	63	.4	1	4.0	.1	800	<1		10.0	1		
105D	851766	HCSN	08	00	18	8	1	3	3	.1	90	1.0	2	.51	18	1.00	2.6	220	13	.1	1	3.0	.1	860	<1		10.0	1		
105D	851767	HCSN	08	00	49	36	3	12	5	.1	150	1.4	4	.89	37	7.80	31.0	280	20	.4	1	.5	.1	800	<1		10.0	1		
105D	851768	MGD	41	00	29	11	1	4	5	.1	230	1.8	3	.79	26	11.0	15.9	380	28	.2	1	5.0	.1	820	<1		10.0	1		
105D	851769	MGD	41	00	38	6	3	5	4	.1	205	1.0	1	.95	18	2.40	3.1	400	25	.4	3	6.0	.1	1100	<1		10.0	1		
105D	851770	MGD	41	00	115	26	28	12	9	.7	435	1.8	2	2.40	66	13.6	13.2	580	43	.2	1	3.0	.1	820	3		10.0	1		
105D	851771	MGD	41	00	71	14	14	9	7	.2	285	1.8	2	1.86	44	10.2	11.2	600	60	.2	1	4.0	.1	820	1		10.0	1		
105D	851772	MGD	41	00	42	14	2	10	8	.2	295	1.8	2	1.80	22	2.40	5.7	560	50	.1	1	4.0	.1	1160	<1		10.0	1		
105D	851773	MGD	41	00	55	14	5	8	8	.2	380	1.8	1	1.96	18	7.80	5.7	480	48	.1	1	.5	.1	1040	<1		10.0	1		
105D	851774	MGD	41	00	52	7	3	4	7	.1	970	1.8	2	1.97	66	10.4	9.3	410	35	.4	1	2.0	.1	840	<1		10.0	1		
105D	851775	MGD	41	00	54	7	15	3	3	.1	275	2.3	1	1.16	22	1.40	6.2	380	25	.2	1	2.0	.2	840	<1		10.0	1		
105D	851776	MGD	41	00	59	8	16	4	4	.1	275	2.8	1	1.20	26	2.20	8.7	460	25	.2	1	7.0	.2	800	<1		10.0	1		
105D	851778	MGD	41	00	73	15	21	6	4	.1	310	3.2	1	1.41	37	7.20	13.1	440	33	.6	1	.5	.1	780	2		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
105D	851779	MGD	41	00	63	6	26	3	2	.1	205	3.6	1	1.00	18	1.80	8.4	400	15	.4	1	6.0	.1	720	<1		10.0	1		
105D	851780	MGD	41	00	76	5	10	2	1	.1	210	2.8	1	.66	11	1.60	6.3	520	13	.4	1	7.0	.1	520	<1		10.0	1		
105D	851782	MGD	41	10	79	7	10	3	2	.1	220	2.8	1	.75	15	1.40	7.0	440	13	.4	7	4.0	.1	520	12	<2	10.0	1	5.0	2
105D	851783	MGD	41	20	73	5	10	2	2	.2	210	2.8	1	.76	18	1.40	6.5	400	13	.2	1	6.0	.1	520	<1	<4	10.0	1	2.5	4
105D	851784	MGD	41	00	64	8	6	6	3	.1	185	1.4	1	1.21	37	4.80	5.5	400	35	.1	1	11.0	.4	880	6		10.0	1		
105D	851785	MGD	41	00	85	8	12	5	4	.1	260	1.8	2	1.30	15	2.00	3.9	440	25	.4	1	4.0	.1	840	<1		10.0	1		
105D	851786	MGD	41	00	63	11	10	5	4	.1	305	1.4	2	1.56	26	2.80	6.3	440	33	.4	1	5.0	.1	900	73	8	10.0	1	10.0	1
105D	851788	MGD	41	00	45	7	6	5	4	.1	225	1.4	1	1.50	15	2.20	5.5	440	40	.1	1	.5	.1	940	<1		10.0	1		
105D	851789	MGD	41	00	36	12	5	9	5	.1	220	2.3	1	1.56	7	.60	4.1	480	50	.1	1	.5	.1	900	1		10.0	1		
105D	851790	MGD	41	00	58	20	9	11	6	.1	275	2.3	2	1.84	26	2.60	6.2	640	60	.2	1	.5	.1	940	<1		10.0	1		
105D	851791	MGD	41	00	71	40	10	31	14	.1	330	7.3	1	2.30	37	4.40	6.4	1400	80	.2	1	1.0	.3	960	2		10.0	1		
105D	851792	MGD	41	00	60	12	6	8	6	.1	260	1.8	1	1.64	29	4.00	5.5	420	50	.1	1	4.0	.1	900	3		10.0	1		
105D	851793	MGD	41	00	73	18	9	11	7	.3	280	10.0	1	1.57	37	5.80	9.5	370	40	.6	1	6.0	.9	1080	2		10.0	1		
105D	851794	MGD	41	00	205	51	11	44	15	.4	610	100.	5	3.80	22	3.20	6.4	680	85	1.2	1	5.0	2.6	2220	28	11	10.0	1	10.0	1
105D	851795	MGD	41	00	84	32	14	11	7	.2	505	5.5	3	2.90	22	5.00	6.2	410	53	.2	3	6.0	.4	960	11	2	10.0	1	5.0	2
105D	851796	MGD	41	00	50	10	6	5	6	.1	340	2.7	2	3.10	15	1.20	5.0	380	68	.1	3	.5	.2	1060	1		10.0	1		
105D	851797	MGD	41	00	57	13	8	4	4	.1	330	2.3	3	1.51	15	3.40	5.5	380	30	.4	1	6.0	.1	1060	3		10.0	1		
105D	851798	MGD	41	00	96	34	22	18	10	.1	775	8.2	3	3.00	29	2.80	4.9	480	53	.4	1	6.0	.4	1040	24	<4	10.0	1	2.5	4
105D	851799	MGD	41	00	38	9	6	5	4	.1	265	2.7	4	1.18	18	2.40	3.3	290	33	.1	1	6.0	.1	1020	61	1	10.0	1	10.0	1
105D	851800	MGD	41	00	60	11	12	6	6	.1	570	3.2	3	1.74	18	6.60	4.6	420	33	.2	3	5.0	.1	1020	9		10.0	1		
105D	851802	MGD	41	00	63	22	12	9	7	.1	495	8.2	2	1.64	33	5.60	8.5	400	33	.6	1	4.0	1.0	1100	9		10.0	1		
105D	851803	MGD	41	00	62	26	10	9	8	.6	400	6.8	1	1.64	47	8.40	8.9	440	38	.4	1	6.0	.3	1040	7		10.0	1		
105D	851804	MV	41	10	95	34	24	13	12	.2	650	9.1	5	3.20	26	6.80	6.4	560	73	.4	7	4.0	.5	780	5		10.0	1		
105D	851805	MV	41	20	98	33	24	13	11	.1	650	9.1	6	3.20	22	7.40	5.8	600	73	.4	5	6.0	.4	740	2		10.0	1		
105D	851806	MV	41	00	73	28	15	11	9	.1	520	5.5	5	2.60	29	5.40	6.3	440	53	.4	3	4.0	.2	800	<1		10.0	1		
105D	851807	MV	41	00	19	49	62	33	19	.4	850	7.3	4	4.60	37	10.4	17.6	840	80	1.8	8	5.0	.2	760	11	88	10.0	1	2.5	4
105D	851808	MV	41	00	98	36	32	16	15	.4	950	12.7	6	3.70	29	3.20	7.0	960	43	.6	4	1.0	.5	1360	17	13	10.0	1	10.0	1
105D	851809	MV	41	00	69	31	11	13	12	.1	665	13.6	2	3.60	22	2.60	7.6	410	80	.2	6	1.0	.3	760	3		10.0	1		
105D	851810	MV	41	00	79	42	15	19	15	.1	685	16.4	3	3.40	29	5.40	5.9	460	80	.2	3	2.0	.2	820	6		10.0	1		
105D	851812	JL	47	00	76	31	11	12	10	.2	555	25.5	4	2.60	37	7.40	7.5	390	60	.4	3	6.0	2.4	860	7		10.0	1		
105D	851813	JL	47	00	160	40	93	26	11	1.2	530	123.	2	2.70	95	11.2	4.6	340	43	2.4	1	4.0	3.0	800	11	10	10.0	1	5.0	2
105D	851814	JL	47	00	300	63	190	40	18	1.8	1000	109.	3	3.40	37	3.80	3.0	390	70	5.6	1	5.0	2.4	880	11	8	10.0	1	10.0	1
105D	851815	KTQD	56	00	225	37	21	15	12	.1	585	10.9	5	2.60	18	.50	4.8	360	43	.2	4	.5	.4	820	173	10	10.0	1	10.0	1
105D	851816	KTQD	56	00	32	10	5	4	5	.1	330	2.3	2	1.46	22	.50	3.7	250	38	.1	1	.5	.2	960	2		10.0	1		
105D	851817	JL	47	00	78	46	26	23	16	.1	700	14.6	2	3.00	18	1.60	3.4	300	45	.4	3	.5	.8	780	16	19	10.0	1	10.0	1
105D	851818	JL	47	00	70	65	19	29	16	.2	780	7.3	3	2.40	33	1.80	3.0	240	55	.4	3	.5	1.0	840	90	54	10.0	1	10.0	1
105D	851819	JL	47	00	100	80	46	30	22	.4	960	13.2	4	3.40	37	2.00	2.3	260	70	.6	3	.5	2.0	820	377	74	10.0	1	10.0	1
105D	851820	UTLV	45	00	330	123	89	24	19	.6	1000	45.5	2	3.60	77	10.6	2.3	290	55	3.8	3	4.0	3.6	680	27	13	10.0	1	5.0	2
105D	851822	UTLV	45	10	46	32	3	10	10	.1	330	6.8	1	2.10	51	2.60	4.1	200	63	.2	3	1.0	4.2	840	2		10.0	1		
105D	851823	UTLV	45	20	39	34	2	10	10	.1	340	7.3	1	2.00	55	2.00	4.5	200	55	.2	1	.5	3.2	840	2		10.0	1		
105D	851824	UTLV	45	00	49	47	4	18	12	.1	425	50.0	2	2.70	102	4.60	3.2	250	70	.2	1	1.0	7.2	840	3		10.0	1		
105D	851825	KTQD	56	00	92	68	47	24	16	.2	620	13.7	2	2.60	58	2.20	3.9	240	75	.6	1	.5	1.6	1120	3		10.0	1		
105D	851826	KTQD	56	00	61	15	18	8	8	.3	470	6.4	2	2.30	29	2.80	6.1	240	60	.4	1	1.0	.8	1360	<1		10.0	1		
105D	851827	KTQD	56	00	90	19	30	12	11	.1	550	12.7	4	4.30	22	2.00	8.2	380	133	.4	1	.5	.9	1120	<1		10.0	1		
105D	851828	KTQD	56	00	86	15	30	8	8	.1	500	8.2	2	2.40	22	2.00	5.7	270	50	.6	1	4.0	.5	1120	<1		10.0	1		
105D	851829	MGD	41	00	58	14	17	17	8	.1	535	5.5	3	2.10	37	6.60	49.2	400	40	.4	1	5.0	1.2	840	<1		10.0	1		
105D	851830	MGD	41	00	65	16	19	8	7	.1	475	4.6	1	2.10	22	2.40	12.1	400	40	.4	1	6.0	.8	1060	<1		10.0	1		
105D	851831	MGD	41	00	42	10	10	5	6	.1	330	1.8	2	2.00	73	1.40	12.7	300	35	.2	1	3.0	.3	920	<1		10.0	1		
105D	851832	MGD	41	00	60	22	15	12	7	.1	515	14.6	3	2.50	117	1.60	6.1	440	45	.1	3	4.0	.3	1280	371	9	10.0	1	2.5	4
105D	851833	MGD	41	00	80	15	20	7	8	.4	500	13.7	3	2.60	51	4.20	13.8	580	35	.4	3	5.0	2.9	1220	5		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ROCK TYPE	AGE	RP ST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
105D	851834	MGD	41	00	160	27	58	13	8	1.0	595	250.	3	2.60	117	6.80	8.7	480	38	2.6	3	3.0	5.2	840	16	32	10.0	1	10.0	1
105D	851835	MGD	41	00	170	33	120	26	8	3.6	475	850.	6	2.60	51	2.40	8.4	520	28	3.2	3	5.0	8.8	520	144	281	10.0	1	10.0	1
105D	851836	ESK	59	00	43	10	3	12	6	.1	230	8.2	2	.86	22	2.40	2.0	220	35	.6	1	3.0	.8	760	<1		10.0	1		
105D	851838	ESK	59	00	74	17	28	4	5	.4	560	4.1	2	3.00	26	1.80	9.0	660	43	.1	3	3.0	1.2	1300	<1		10.0	1		
105D	851839	ESK	59	00	140	22	48	6	9	.4	1150	8.6	3	2.90	51	5.20	6.4	480	33	1.4	1	4.0	1.3	1100	25	2	10.0	1	10.0	1
105D	851840	ESK	59	00	37	23	4	37	10	.1	340	13.7	3	2.20	102	8.60	7.4	310	40	.1	1	4.0	1.8	1220	5		10.0	1		
105D	851842	ESK	59	00	120	10	45	2	7	.1	1250	100.	6	2.50	91	14.8	7.5	620	15	1.2	1	4.0	3.0	1140	1		10.0	1		
105D	851843	MGD	41	00	170	14	26	11	6	.1	810	4.1	4	2.20	18	3.00	7.9	960	35	1.6	1	5.0	.4	720	<1		10.0	1		
105D	851844	MGD	41	10	54	2	15	1	2	.1	585	3.6	6	1.61	18	3.00	36.3	480	20	.4	7	3.0	.3	720	<1		10.0	1		
105D	851845	MGD	41	20	55	4	16	1	4	.1	585	3.6	4	1.57	18	3.60	40.8	440	15	.4	8	4.0	.4	740	<1		10.0	1		
105D	851846	MGD	41	00	59	22	11	4	5	.1	465	6.4	6	1.56	22	2.40	27.9	410	25	.4	3	10.0	.8	820	1		10.0	1		
105D	851847	MGD	41	00	54	22	12	3	2	.1	420	5.5	4	1.50	22	1.40	20.4	270	25	.1	3	5.0	.7	840	5		10.0	1		
105D	851848	MGD	41	00	93	28	13	13	9	.1	550	11.8	4	3.50	37	5.40	17.2	600	85	.6	1	2.0	1.3	1040	<1		10.0	1		
105D	851849	MGD	41	00	36	6	15	1	3	.1	585	4.6	7	3.10	29	2.60	35.5	500	50	.1	3	.5	.4	660	5		7.5	1		
105D	851850	MGD	41	00	40	9	9	2	3	.1	590	11.8	19	1.50	73	8.20	104.	510	20	.2	10	4.0	.7	740	<1		10.0	1		
105D	851852	MGD	41	00	45	14	12	4	5	.1	285	7.3	3	1.53	29	5.40	52.6	340	30	.4	1	6.0	.4	820	<1		10.0	1		
105D	851853	MGD	41	00	460	31	200	6	8	.4	1200	7.3	19	3.10	18	4.00	5.7	530	43	4.2	3	6.0	.6	1000	2		10.0	1		
105D	851854	MGD	41	00	135	14	90	4	7	.1	710	9.1	5	3.10	22	3.60	8.1	480	45	1.0	3	4.0	.8	980	853	459	10.0	1	7.5	1
105D	851855	MGD	41	00	65	26	26	8	12	.2	765	4.6	3	2.70	18	1.00	4.0	480	45	.4	1	4.0	1.2	1480	2		10.0	1		
105D	851856	MGD	41	00	49	12	14	3	5	.1	515	4.1	2	1.40	80	16.6	2.5	250	28	.4	1	6.0	1.0	940	<1		10.0	1		
105D	851857	MGD	41	00	265	34	110	6	8	.1	930	7.7	10	2.80	51	7.80	13.3	620	40	2.2	1	5.0	1.1	780	8		10.0	1		
105D	851858	MGD	41	00	155	27	55	12	9	.2	620	50.0	5	2.60	58	5.60	36.3	440	30	1.4	1	5.0	3.0	540	5		10.0	1		
105D	851859	MGD	41	00	84	50	16	19	13	.2	525	23.7	2	3.70	29	6.80	12.7	400	75	.4	1	3.0	1.6	880	6		10.0	1		
105D	851860	MGD	41	00	50	18	16	10	9	.1	520	8.6	1	2.90	22	2.60	5.1	440	58	.2	1	.5	.8	520	1		10.0	1		
105D	851862	MGD	41	00	125	53	37	130	22	.1	785	23.7	1	3.80	73	8.40	5.4	380	70	.8	1	3.0	3.2	820	2		10.0	1		
105D	851863	MGD	41	10	190	26	170	3	6	1.1	915	3.6	26	2.40	18	1.00	6.2	480	33	2.4	1	4.0	.5	1000	<1		10.0	1		
105D	851864	MGD	41	20	195	28	190	3	7	1.2	905	4.1	27	2.20	18	1.20	5.6	360	30	2.4	3	5.0	.3	660	<1		10.0	1		
105D	851865	MGD	41	00	230	67	140	21	13	.6	335	10.3	4	3.50	28	3.00	9.8	400	80	1.6	8	4.0	2.7	1000	3		10.0	1		
105D	851866	MGD	41	00	150	63	43	64	22	.2	690	25.8	4	4.10	28	3.60	2.1	470	90	1.2	1	1.0	5.8	880	29	33	10.0	1	10.0	1
105D	851868	UTLV	45	00	160	77	21	37	25	.1	755	43.0	2	4.20	22	6.80	2.4	440	95	.4	1	.5	5.6	720	13	21	10.0	1	10.0	1
105D	851869	UTLV	45	00	100	52	10	88	21	.1	785	81.7	4	4.00	22	4.60	3.1	680	50	.1	1	.5	6.1	1180	11	6	10.0	1	10.0	1
105D	851870	UTLV	45	00	68	48	6	170	24	.1	720	34.4	2	3.50	22	4.00	2.0	360	65	.1	5	.5	4.5	1120	5		10.0	1		
105D	851871	UTLV	45	00	53	140	3	240	32	.2	755	6.0	1	3.80	83	16.6	1.1	360	80	.1	1	1.0	1.0	760	<1		10.0	1		
105D	851872	UTLV	45	00	76	66	6	170	26	.1	825	30.1	4	3.70	83	10.8	2.0	500	70	.1	1	1.0	4.5	960	6		10.0	1		
105D	851873	UTLV	45	00	43	19	15	52	9	.1	425	6.0	2	2.30	39	4.40	13.7	330	50	.2	3	1.0	1.2	800	2		10.0	1		
105D	851874	JL	47	00	91	33	33	31	15	.4	885	53.7	8	3.00	55	11.0	6.7	600	45	.4	6	3.0	4.0	800	5		10.0	1		
105D	851875	JL	47	00	68	41	16	60	15	.3	765	60.2	2	3.00	77	16.6	2.7	410	50	.4	1	2.0	3.2	820	5		10.0	1		
105D	851876	JL	47	00	83	55	13	64	16	.1	625	77.4	2	3.40	50	9.20	2.0	450	50	.1	1	1.0	8.1	780	9		10.0	1		
105D	851877	JL	47	00	130	57	25	58	21	.1	815	81.7	4	4.00	44	11.2	3.0	560	50	.2	1	1.0	10.8	800	10	12	10.0	1	7.5	1
105D	851878	JL	47	00	86	48	12	65	20	.1	675	30.1	4	3.80	66	8.40	1.9	560	45	.1	1	1.0	9.0	940	11	11	10.0	1	10.0	1
105D	851879	JL	47	00	98	38	18	35	19	.4	670	64.5	4	3.80	66	3.40	2.8	600	20	.1	1	.5	13.5	1220	7		10.0	1		
105D	851880	JL	47	00	130	54	12	21	13	.1	635	22.4	2	3.30	66	3.80	2.0	480	40	.4	1	.5	5.4	740	19	7	10.0	1	10.0	1
105D	851882	JL	47	00	86	25	14	8	13	.1	905	31.8	2	3.20	39	3.40	2.3	360	30	.1	1	.5	5.9	1160	4		10.0	1		
105D	851883	JL	47	00	92	32	15	9	15	.1	995	43.0	2	3.60	44	3.80	3.0	440	40	.1	1	1.0	9.9	1080	6		10.0	1		
105D	851884	MV	41	10	60	21	15	12	11	.1	520	20.6	2	3.00	99	2.20	7.8	440	65	.2	6	.5	4.9	1300	202	286	10.0	1	5.0	2
105D	851885	MV	41	20	57	21	14	10	8	.1	490	19.8	2	2.50	66	2.60	5.7	440	40	.2	6	.5	4.7	1140	111	28	10.0	1	10.0	1
105D	851886	ESL	59	00	140	62	15	23	17	.1	705	46.4	4	4.00	33	3.80	2.2	400	40	.4	1	2.0	11.7	880	14		10.0	1		
105D	851887	ESL	59	00	82	36	13	11	10	.1	595	63.6	2	3.10	44	11.2	2.7	390	30	.1	1	.5	3.6	900	19		10.0	1		
105D	851888	ESL	59	00	96	22	42	15	11	1.0	800	181.	2	2.90	127	31.4	18.0	520	25	.6	1	.5	4.5	620	13		10.0	1		
105D	851889	KTGD	56	00	76	18	33	23	8	.1	535	60.2	4	2.50	17	3.60	8.2	340	35	.4	6	1.0	3.1	680	9		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
105D	851890	KTGD	56	00	165	32	120	27	8	3.1	480	774.	6	2.40	33	3.20	8.0	400	20	3.2	1	1.0	15.3	800	110	181	10.0	1	10.0	1
105D	851891	KTGD	56	00	160	18	77	18	6	1.1	530	275.	6	2.20	83	7.00	9.3	560	30	2.2	1	1.0	5.0	720	49	154	10.0	1	7.5	1
105D	851892	KTGD	56	00	73	27	8	12	10	.1	485	21.5	4	2.20	55	3.40	2.2	300	40	.1	1	1.0	4.1	840	6		10.0	1		
105D	851893	KTGD	56	00	83	52	15	23	13	.1	535	26.7	4	3.50	17	2.80	5.4	330	80	.4	1	.5	3.2	760	161	21	10.0	1	10.0	1
105D	851894	KTGD	56	00	87	90	9	29	21	.1	645	15.5	4	4.40	39	4.00	3.1	340	115	.1	1	.5	2.0	740	5		10.0	1		
105D	851895	KTGD	56	00	72	77	5	45	26	.1	445	43.0	2	2.80	55	11.8	4.4	300	75	.2	1	2.0	1.3	720	10	17	10.0	1	10.0	1
105D	851896	CPV	35	00	88	77	6	43	21	.1	735	25.8	2	3.80	132	20.6	3.3	380	100	.8	1	1.0	1.8	540	4		10.0	1		
105D	851897	CPV	35	00	51	29	5	29	13	.1	455	17.2	2	2.40	28	5.00	2.9	240	60	.1	1	.5	1.3	860	5		10.0	1		
105D	851898	CPV	35	00	67	43	5	39	18	.1	600	27.5	2	3.50	39	8.80	2.0	230	90	.1	1	.5	1.5	640	2510	3	10.0	1	10.0	1
105D	851900	CPV	35	00	92	54	6	30	15	.1	600	11.2	4	3.00	50	3.80	2.0	270	60	.4	1	.5	1.5	1440	3		10.0	1		
105D	851902	CPV	35	00	150	71	13	37	15	.2	600	24.1	28	3.50	110	7.00	4.8	690	35	.8	1	2.0	4.0	3500	5		10.0	1		
105D	851903	CPV	35	00	100	36	32	50	16	.6	475	275.	4	3.20	44	4.40	4.7	730	70	.8	1	3.0	3.9	680	17	10	10.0	1	10.0	1
105D	851904	CPV	35	00	110	66	21	55	24	.6	700	215.	2	4.80	121	12.0	2.9	390	105	.2	1	3.0	2.9	640	9		7.5	1		
105D	851905	CPV	35	10	120	44	24	25	22	.2	930	53.3	2	4.80	50	2.80	3.1	460	85	.2	8	.5	3.1	720	2		10.0	1		
105D	851907	CPV	35	20	125	42	23	25	22	.4	985	53.3	2	4.70	55	3.00	3.1	480	90	.4	1	.5	3.3	780	2		7.5	1		
105D	851908	CPV	35	00	73	22	19	17	13	.4	670	53.3	2	3.60	72	6.80	4.5	380	35	.4	1	1.0	3.2	820	4		10.0	1		
105D	851909	CPV	35	00	375	246	70	130	14	6.2	940	11200	10	3.90	88	3.00	5.3	490	35	5.0	1	3.0	5.8	760	323	648	10.0	1	10.0	1
105D	851910	CPH	35	00	54	35	5	24	10	.1	405	11.2	2	2.20	66	13.0	2.1	230	60	.6	1	17.0	1.6	1160	10	5	10.0	1	10.0	1
105D	851911	CPH	35	00	135	60	12	35	16	.1	725	27.5	20	3.70	99	4.40	4.7	680	55	.6	1	3.0	3.8	2660	5		10.0	1		
105D	851912	CPH	35	00	52	47	1	43	14	.4	335	15.5	4	1.90	44	3.80	1.2	260	50	.6	1	2.0	2.2	600	33	21	10.0	1	10.0	1
105D	851913	CPH	35	00	42	33	1	40	11	.1	325	4.3	2	1.70	28	2.80	2.6	260	50	.6	1	1.0	.4	740	4		10.0	1		
105D	851914	CPH	35	00	45	17	1	15	5	.1	155	6.0	4	1.00	55	9.80	2.6	280	30	1.0	1	2.0	.8	660	1		10.0	1		
105D	851915	CPH	35	00	44	15	2	17	5	.1	220	6.0	4	1.20	50	3.20	2.8	310	40	1.0	1	3.0	1.4	740	1		10.0	1		
105D	851916	CPH	35	00	58	12	3	12	6	.1	870	12.0	2	1.60	44	9.00	2.3	350	30	.6	1	1.0	1.2	1060	2		10.0	1		
105D	851917	CPH	35	00	64	23	6	16	6	.1	520	8.6	4	1.50	44	8.60	2.0	340	40	1.0	1	3.0	1.3	1060	3		10.0	1		
105D	851918	CPH	35	00	125	25	23	23	7	.4	290	8.6	2	1.40	44	6.40	2.2	320		1.0	1	1.0	2.2	1120	13	6	10.0	1	10.0	1
105D	851919	CPH	35	00	100	59	4	31	10	.1	445	9.5	4	2.10	94	7.00	3.2	350	50	1.0	1	2.0	1.0	1500	4		10.0	1		
105D	851920	CPH	35	00	68	38	16	22	8	.2	290	5.2	4	1.30	33	7.00	2.5	340	35	1.0	8	1.0	.9	1240	1		10.0	1		
105D	851923	CPV	35	00	56	98	4	32	14	.1	425	6.9	2	2.10	66	6.40	2.0	330	50	.8	1	3.0	.9	820	5		10.0	1		
105D	851924	CPH	35	00	110	66	5	36	11	.1	245	8.6	8	2.20	143	8.40	2.7	380	55	.6	1	2.0	1.4	4000	5		10.0	1		
105D	851925	CPH	35	00	59	29	2	17	8	.1	400	3.4	4	1.50	55	11.4	1.4	300	30	1.0	1	.5	.3	980	9		10.0	1		
105D	851926	CPH	35	00	50	35	2	33	11	.1	320	12.0	4	1.60	50	5.40	1.7	310	45	.8	1	1.0	.7	660	8		10.0	1		
105D	851927	CPH	35	00	50	37	3	17	9	.1	245	4.3	4	1.40	33	3.20	1.7	200	40	.8	1	7.0	.4	840	1		10.0	1		
105D	851928	CPH	35	00	38	21	1	10	5	.1	165	3.4	4	1.10	11	2.20	1.5	170	30	.6	1	1.0	.4	660	<1		10.0	1		
105D	851929	CPH	35	00	33	17	1	19	6	.1	170	3.4	4	1.20	28	1.20	1.5	120	35	.6	1	1.0	.4	700	<1		10.0	1		
105D	851930	CPH	35	10	33	14	1	14	4	.1	130	3.4	4	1.10	22	1.40	1.5	150	30	.6	1	1.0	.4	780	13	1	10.0	1	10.0	1
105D	851931	CPH	35	20	31	13	1	13	6	.1	170	3.4	4	1.10	22	2.00	2.0	180	30	.6	1	3.0	.4	700	2	4	10.0	1	10.0	1
105D	851932	CPH	35	00	41	22	1	16	6	.1	195	6.9	4	1.30	66	2.40	2.6	180	35	.8	1	1.0	1.1	880	9		10.0	1		
105D	851933	CPH	35	00																					<13		0.8	13		
105D	851934	CPH	35	00																					<20		0.5	20		
105D	851935	CPH	35	00	74	29	3	30	9	.1	275	8.6	6	1.60	99	2.40	2.3	260	35	.8	1	5.0	1.1	1640	4		10.0	1		
105D	851936	CPH	35	00	21	16	1	15	7	.1	205	3.4	2	1.00	11	1.20	1.4	190	30	.2	1	1.0	.4	1060	4		10.0	1		
105D	851937	CPH	35	00	32	18	1	20	7	.1	240	3.4	2	1.00	17	2.00	1.3	180	25	.6	1	1.0	.5	1080	3		10.0	1		
105D	851938	CPH	35	00	32	16	1	18	7	.1	195	4.3	4	1.20	28	1.60	2.4	200	35	.4	1	.5	.7	1000	<1		10.0	1		
105D	851939	CPH	35	00	24	13	2	13	5	.1	165	3.4	4	1.20	11	2.00	1.9	200	35	.2	1	.5	.5	1140	<1		10.0	1		
105D	851940	CPH	35	00	31	20	1	22	9	.1	250	4.3	2	1.40	22	2.60	2.2	240	40	.4	1	.5	.5	1100	2		10.0	1		
105D	851942	CPH	35	00	26	10	1	9	6	.1	170	3.4	2	1.20	11	1.60	3.2	180	40	.1	1	.5	.4	1360	287	4	10.0	1	5.0	2
105D	851943	CPH	35	00	42	17	3	20	7	.1	190	4.3	1	1.40	33	2.60	2.1	280	40	.4	1	.5	.6	1500	2		10.0	1		
105D	851944	CPH	35	00	34	16	1	19	7	.1	230	5.2	1	1.30	17	1.80	3.0	210	40	.4	1	1.0	.6	1100	<1		10.0	1		
105D	851945	CPH	35	00	52	15	2	20	8	.1	190	6.9	2	1.60	105	3.00	7.5	210	45	.4	1	2.0	1.1	1200	2		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ROCK TYPE	AGE	RP ST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
105D	851946	CPH	35	00	83	20	7	27	12	.1	320	8.6	4	1.90	61	5.40	2.8	360	40	1.0	6	2.0	1.4	1780	26	9	10.0	1	10.0	1
105D	851947	CPV	35	00	33	15	1	25	8	.1	210	5.2	1	1.30	33	2.20	1.9	180	40	.2	1	.5	.4	1180	<1		10.0	1		
105D	851949	CPV	35	00	36	22	1	24	9	.1	305	5.2	2	1.40	50	3.20	1.8	260	40	.4	1	.5	.5	1160	1		10.0	1		
105D	851950	JL	47	00	35	14	1	15	5	.1	195	4.3	4	1.00	22	1.60	1.7	160	35	.6	1	.5	.4	820	<1		10.0	1		
105D	851951	JL	47	00	29	20	1	30	8	.1	215	3.4	2	1.60	17	1.60	4.2	310	45	.1	14	1.0	.5	1160	123	86	10.0	1	10.0	1
105D	851952	JL	47	00	50	45	3	75	14	.1	320	5.2	2	1.80	44	5.20	1.7	390	45	.4	8	.5	.5	1120	2		10.0	1		
105D	851953	JL	47	00	43	26	2	45	10	.1	325	5.2	1	1.60	88	6.00	2.3	260	40	.2	6	.5	.4	1200	1		10.0	1		
105D	851954	CPV	35	10	34	9	1	14	7	.1	335	5.2	2	1.50	33	2.80	1.6	250	30	.2	1	1.0	.4	1100	<1		7.5	1		
105D	851955	CPV	35	20	72	20	5	20	7	.1	345	11.2	4	1.60	66	4.40	3.0	360	40	.8	1	1.0	1.4	1480	3		10.0	1		
105D	851956	CPV	35	00	38	15	2	22	7	.1	370	6.9	2	1.70	44	4.60	2.0	320	40	.2	6	1.0	.4	1240	<1		10.0	1		
105D	851957	CPV	35	00	52	24	2	25	9	.1	375	6.9	4	1.60	66	5.00	2.7	300	45	.6	5	3.0	.5	1200	74	<1	10.0	1	10.0	1
105D	851958	CPV	35	00	74	20	14	25	5	.1	130	5.2	4	1.30	55	7.40	18.5	310	20	.4	1	3.0	.4	680	2		10.0	1		
105D	851959	CPV	35	00	40	13	1	19	6	.1	290	6.9	4	1.50	28	3.40	3.2	360	45	.6	1	.5	.4	960	2		10.0	1		
105D	851960	CPH	35	00	40	16	1	18	5	.1	240	4.3	2	1.30	33	9.20	2.2	330	40	.4	1	.5	.4	1120	<1		10.0	1		
105D	851962	CPH	35	10	43	19	4	17	7	.1	245	6.9	1	1.60	39	4.20	4.6	340	40	.4	1	1.0	.6	1120	72	5	10.0	1	2.5	4
105D	851963	CPH	35	20	41	16	1	18	6	.1	280	6.9	2	2.20	39	4.60	5.0	330	55	.4	1	4.0	.6	1100	15	92	10.0	1	10.0	1
105D	851964	CPH	35	00	47	20	1	23	7	.1	205	5.2	4	1.90	44	7.60	5.6	330	50	.6	4	3.0	.7	1060	34	<1	10.0	1	10.0	1
105D	851965	CPH	35	00	62	16	2	24	8	.1	290	6.0	2	1.50	77	6.20	2.7	260	55	.8	1	2.0	1.4	1140	9		10.0	1		
105D	851966	CPH	35	00	37	14	3	17	6	.1	190	4.3	1	1.50	33	4.00	3.8	230	50	.6	1	.5	.5	1020	211	10	10.0	1	10.0	1
105D	851967	CPH	35	00	41	18	3	21	6	.1	220	5.2	1	1.30	44	3.60	2.8	240	40	.6	1	3.0	.7	980	2		10.0	1		
105D	851968	CPH	35	00	44	15	5	19	6	.1	260	7.7	1	1.40	28	2.00	2.2	230	45	.8	1	1.0	1.3	1320	1		10.0	1		
105D	851969	CPH	35	00	48	16	2	23	7	.1	275	8.6	1	1.40	44	3.80	2.4	240	45	.8	1	.5	1.4	1160	4		10.0	1		
105D	851970	CPH	35	00	33	16	2	20	7	.1	280	5.2	1	1.30	39	1.80	2.6	280	45	.4	1	.5	.6	1420	2		10.0	1		
105D	851971	CPH	35	00	54	17	2	23	8	.1	250	6.0	2	1.70	33	6.20	3.2	250	45	.8	1	.5	.7	1100	1		10.0	1		
105D	851972	CPH	35	00	57	18	2	23	7	.1	215	6.9	4	1.50	116	5.60	3.0	300	50	.8	1	3.0	.8	1320	2		10.0	1		
105D	851973	CPV	35	00	40	14	1	16	4	.1	185	5.2	2	1.20	33	1.80	2.5	150	35	.4	1	3.0	.7	1340	<1		10.0	1		
105D	851974	CPV	35	00	67	21	2	23	7	.2	295	5.2	1	1.50	55	6.20	2.3	280	45	2.2	1	3.0	.7	1420	5		10.0	1		
105D	851975	CPV	35	00	56	22	3	30	7	.1	275	6.9	2	1.40	88	6.00	2.2	310	40	.6	1	4.0	.7	1540	2		10.0	1		
105D	851976	CPV	35	00	44	19	2	20	6	.1	230	5.2	2	1.40	50	3.40	2.4	260	40	.4	1	4.0	.6	1360	3		10.0	1		
105D	851977	CPV	35	00	57	15	5	16	4	.1	130	10.3	2	1.10	44	4.20	4.7	270	25	.6	6	5.0	.4	1280	9		10.0	1		
105D	851979	CPV	35	00	60	20	4	24	5	.2	235	8.6	1	1.30	72	7.00	3.3	270	40	.6	6	2.0	.6	1400	<1		10.0	1		
105D	851980	CPV	35	00	35	13	1	38	9	.1	270	12.0	2	1.80	44	3.40	1.9	230	30	.1	1	2.0	.4	1440	<1		10.0	1		
105D	851982	CPV	35	00	29	10	1	49	9	.1	295	1.7	1	1.30	22	1.60	1.7	180	40	.1	1	.5	.2	1140	<1		10.0	1		
105D	851983	UTLW	45	00	44	14	2	32	9	.1	295	4.3	2	1.40	50	3.40	2.6	260	40	.6	1	4.0	.5	1300	<1		10.0	1		
105D	851985	JL	47	00	42	20	1	31	10	.1	790	6.9	2	2.00	55	13.0	3.0	320	50	.2	1	1.0	.4	1260	3		10.0	1		
105D	851986	MV	41	00	32	10	1	46	9	.1	200	3.4	1	1.30	28	2.60	1.5	280	30	.1	1	.5	.3	1260	<1		10.0	1		
105D	851987	MV	41	00	35	14	1	46	8	.1	295	3.4	1	1.40	33	3.80	1.7	250	35	.1	1	6.0	.4	1280	1		10.0	1		
105D	851988	ESK	59	00	110	22	43	8	8	.2	900	15.5	4	2.30	50	14.0	10.3	680	20	1.0	5	4.0	1.4	1220	46	30	10.0	1	10.0	1
105D	851989	ESK	59	00	74	11	16	3	6	.4	555	7.7	2	1.90	44	15.8	24.4	660	20	.6	5	4.0	1.3	740	4		10.0	1		
105D	851990	ESK	59	00	110	6	47	1	5	.6	1500	12.0	6	2.50	33	3.60	9.1	680	10	.8	5	4.0	1.2	500	17	31	10.0	1	10.0	1
105D	851991	LTG	62	00	110	55	34	18	14	.4	720	26.7	6	2.50	77	20.2	77.5	480	65	1.2	5	4.0	1.4	960	4		10.0	1		
105D	851992	LTG	62	00	150	18	39	6	5	.6	760	20.6	4	2.10	28	5.20	21.8	520	25	1.4	4	4.0	.6	860	2		10.0	1		
105D	851993	MGD	41	10	42	12	3	45	9	.1	375	5.2	1	1.40	33	3.20	2.3	290	40	.1	6	.5	.4	1120	<1		10.0	1		
105D	851994	MGD	41	20	34	12	2	47	10	.1	355	4.3	1	1.40	28	2.60	2.2	290	40	.1	1	.5	.3	1180	<1		10.0	1		
105D	851995	ESK	59	00	52	23	4	44	11	.1	565	6.9	2	1.80	50	8.60	3.7	370	40	.2	1	3.0	.5	1340	3		10.0	1		
105D	851996	LTG	62	00	110	27	25	9	9	.2	1300	3.4	4	3.10	50	8.20	6.9	640	35	.2	4	6.0	.3	1080	<1		10.0	1		
105D	851997	ESK	59	00	99	46	39	7	8	.5	915	6.9	4	2.50	22	4.80	11.3	600	30	.6	6	4.0	.5	1040	1		10.0	1		
105D	851998	MGD	41	00	79	49	13	92	28	.2	595	1.7	2	3.40	33	9.40	6.7	410	60	.2	1	3.0	.1	840	<1		10.0	1		
105D	851999	LTG	62	00	130	25	39	8	5	.8	790	23.2	2	2.30	44	7.80	21.4	600	25	1.2	4	6.0	.8	900	6		10.0	1		
105D	853002	ESK	59	00	170	20	44	4	8	.6	1900	49.9	4	3.80	44	7.40	7.5	760	35	.8	6	6.0	.9	1260	28	42	10.0	1	7.5	1

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
105D	853004	ESK	59	00	190	28	47	1	5	3.2	560	112.	6	1.60	121	37.6	52.3	700	15	5.8	1	4.0	.8	800	11	5	10.0	1	5.0	2
105D	853005	ESK	59	00	120	21	40	5	7	.4	925	17.2	4	2.50	77	24.4	33.2	700	25	.8	1	4.0	.4	900	3		10.0	1		
105D	853006	ESK	59	00	320	80	72	7	7	2.2	610	189.	10	3.50	44	14.8	22.6	960	35	2.8	1	6.0	1.0	740	14	10	10.0	1	2.5	4
105D	853007	ESK	59	00	240	32	65	3	7	2.6	1070	138.	4	2.50	132	34.4	28.0	700	25	6.2	1	4.0	.9	760	6		10.0	1		
105D	853008	ESK	59	00	160	6	47	1	6	.4	630	146.	6	3.50	28	7.40	14.3	880	25	.6	1	4.0	.9	980	<1		10.0	1		
105D	853009	ESK	59	00	130	9	31	2	8	.2	1070	65.4	6	4.20	33	7.40	8.9	760	30	.2	5	6.0	.6	1160	<1		10.0	1		
105D	853010	ESK	59	00	160	18	83	8	11	.1	845	24.1	2	3.30	22	6.80	12.8	560	45	1.2	1	3.0	.5	1180	2		10.0	1		
105D	853011	MGD	41	10	89	7	23	2	5	.1	455	15.5	4	1.70	11	3.20	13.0	370	25	.4	1	5.0	.2	1220	<1		10.0	1		
105D	853012	MGD	41	20	86	8	24	1	5	.2	445	13.8	2	1.50	17	2.60	13.3	350	25	.4	1	3.0	.2	1140	<1		10.0	1		
105D	853013	MGD	41	00	78	16	39	6	6	.6	605	22.4	4	2.30	55	19.0	31.4	450	40	1.0	1	3.0	.4	1160	<1		10.0	1		
105D	853014	MGD	41	00	140	13	50	2	5	.6	580	17.2	4	1.40	28	2.40	9.9	440	15	1.4	1	3.0	.2	1160	<1		10.0	1		
105D	853015	MGD	41	00	210	211	10	2	6	.8	725	13.8	4	1.90	33	3.40	13.6	450	25	1.8	5	7.0	.2	1100	<1		10.0	1		
105D	853016	LTG	62	00	100	6	28	1	2	.1	360	4.3	4	1.20	11	1.60	16.5	540	10	.4	5	7.0	.2	320	<1		10.0	1		
105D	853017	MGD	41	00	150	13	30	4	7	.2	635	.9	6	2.40	33	2.60	34.7	600	40	.6	8	6.0	.1	1180	<1		10.0	1		
105D	853018	MGD	41	00	170	43	55	25	16	.6	645	36.1	4	3.00	28	5.20	12.8	500	65	1.0	6	5.0	.5	1040	30	5	10.0	1	10.0	1
105D	853019	MGD	41	00	210	51	36	30	12	1.0	600	6.0	6	3.40	55	7.20	15.8	800	75	.8	1	5.0	1.2	1380	18	15	10.0	1	2.5	4
105D	853020	MGD	41	00	100	14	23	4	8	.4	515	9.5	4	2.70	22	2.40	9.5	440	65	.4	1	.5	.3	620	6		10.0	1		
105D	853023	MGD	41	00	100	23	6	11	13	.2	885	8.6	4	3.40	50	10.0	14.6	480	95	.4	1	3.0	.3	1000	4		10.0	1		
105D	853024	MGD	41	00	100	27	12	22	11	.2	585	4.3	2	3.50	11	2.40	7.3	440	45	.1	1	.5	.1	900	3		10.0	1		
105D	853025	MGD	41	10	79	5	8	2	5	.1	610	.9	2	2.50	11	2.10	22.1	560	40	.1	1	.5	.1	1200	<1		10.0	1		
105D	853026	MGD	41	20	74	6	6	2	3	.1	565	.9	1	2.20	11	1.90	21.1	420	40	.1	20	2.0	.1	1200	<1		10.0	1		
105D	853027	MV	41	00	110	28	23	20	14	.1	790	22.4	4	3.80	22	3.40	6.9	450	45	.8	1	2.0	8.1	940	8		10.0	1		
105D	853028	MV	41	00	120	21	50	6	8	.6	570	16.3	4	2.30	20	1.40	4.8	410	35	1.4	10	.5	3.6	1200	30	29	10.0	1	10.0	1
105D	853029	MV	41	00	270	121	33	7	4	3.4	410	7.7	8	2.00	264	28.4	13.5	620	20	3.4	1	.5	4.1	1460	44	44	10.0	1	2.5	4
105D	853030	MGD	41	00	100	15	8	12	8	.1	535	2.6	2	2.70	20	5.20	24.5	440	35	.2	1	.5	.1	820	<1		10.0	1		
105D	853031	MGD	41	00	76	6	7	1	4	.1	450	1.3	2	2.20	13	3.60	17.7	430	30	.1	1	.5	.1	1000	<1		10.0	1		
105D	853032	MGD	41	00	71	6	4	1	3	.2	325	.5	4	1.40	40	11.4	129.	350	20	.1	1	.5	.1	940	<1		10.0	1		
105D	853033	MGD	41	00	76	2	6	2	4	.2	545	.9	1	2.20	20	5.00	19.5	480	20	.1	1	7.0	.1	1000	<1		10.0	1		
105D	853034	MGD	41	00	62	2	4	2	3	.1	415	.9	2	1.80	26	4.80	23.0	390	20	.1	8	2.0	.1	1000	<1		10.0	1		
105D	853035	MGD	41	00	74	3	7	2	5	.1	440	.9	4	2.10	26	8.20	34.4	440	30	.1	1	.5	.1	800	<1		10.0	1		
105D	853036	MGD	41	00	66	5	3	2	3	.6	290	.9	4	1.40	119	22.8	126.	370	20	.2	1	2.0	.1	700	<1		10.0	1		
105D	853037	MGD	41	00	54	7	5	1	2	.1	320	.5	2	1.30	5	2.20	10.2	270	20	.1	1	.5	.1	900	<1		10.0	1		
105D	853038	MGD	41	00	71	4	6	1	5	.1	510	1.3	1	2.00	20	2.60	10.5	480	25	.1	1	.5	.1	1020	<1		10.0	1		
105D	853039	MGD	41	00	34	5	7	1	1	.1	170	.5	1	.71	5	.50	14.8	760	10	.1	1	.5	.1	160	<1		10.0	1		
105D	853040	MGD	41	00	62	4	6	1	3	.1	345	12.0	2	1.30	13	2.20	26.6	680	15	.1	1	.5	.2	320	<1		10.0	1		
105D	853043	MGD	41	10	51	4	6	1	2	.1	285	2.1	2	1.20	26	4.00	33.3	560	15	.2	1	4.0	.1	480	<1		10.0	1		
105D	853044	MGD	41	20	68	7	9	3	4	.2	465	6.9	1	1.60	53	9.20	62.1	480	20	.2	1	4.0	.2	820	<2		5.0	2		
105D	853045	HC	07	00	62	5	8	3	4	.1	410	8.6	2	1.80	33	5.40	27.2	470	15	.2	1	9.0	.2	980	<1		10.0	1		
105D	853046	HC	07	00	68	6	6	3	5	.1	410	3.4	2	2.00	33	5.80	33.7	600	20	.1	1	.5	.2	900	<1		10.0	1		
105D	853047	HC	07	00	200	65	4	45	12	.1	555	7.7	4	2.80	13	2.60	9.7	700	95	1.2	8	.5	.4	3740	3		10.0	1		
105D	853048	HC	07	00	440	130	11	84	21	.8	525	13.8	8	3.50	33	9.80	10.1	760	115	1.8	4	3.0	.5	1900	9		10.0	1		
105D	853049	HC	07	00	200	140	10	81	42	.2	835	35.3	2	4.90	33	5.60	6.4	720	75	.4	5	.5	1.0	1180	46	64	10.0	1	10.0	1
105D	853050	HC	07	00	630	250	13	220	54	.6	1600	25.8	6	6.30	26	8.40	6.6	870	170	3.6	1	.5	.9	2880	10	13	10.0	1	10.0	1
105D	853051	HC	07	00	180	56	15	47	18	.4	680	90.3	2	4.20	20	4.60	5.0	740	70	1.0	1	.5	2.9	1320	7		10.0	1		
105D	853052	HC	07	00	110	26	8	22	9	.2	525	64.5	4	2.70	20	3.60	4.4	600	40	.4	1	3.0	5.8	1500	9		10.0	1		
105D	853053	HC	07	00	180	70	8	51	17	.1	595	29.2	6	3.50	20	4.00	6.2	600	85	1.2	5	.5	1.0	1720	7		10.0	1		
105D	853054	HC	07	00	100	53	6	62	29	.1	765	18.1	4	3.70	20	8.00	4.4	600	60	.6	1	4.0	.8	3400	3		10.0	1		
105D	853055	HC	07	00	100	35	9	40	18	.2	640	12.9	2	3.10	40	8.40	6.3	570	65	.8	1	.5	1.4	1100	<1		10.0	1		
105D	853056	HC	07	00	81	24	8	17	16	.1	475	3.4	1	3.20	20	3.40	4.7	600	65	.2	1	.5	.3	1040	<1		10.0	1		
105D	853057	ESK	59	00	110	44	12	52	21	.1	660	14.6	2	3.30	66	10.2	4.5	640	65	.8	1	2.0	1.5	3340	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ROCK TYPE	AGE	RP ST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	D L 1	AU WT2	D L 2
105D	853058	ESK	59	00	68	33	1	26	14	.1	410	2.1	1	2.60	26	15.2	11.4	440	65	.2	1	3.0	.1	1020	<1		10.0	1		
105D	853059	ESK	59	00	69	29	3	19	12	.1	380	8.6	2	2.50	33	8.80	7.1	520	65	.6	6	2.0	.2	1140	61	6	10.0	1	10.0	1
105D	853060	ESK	59	00	64	22	3	13	12	.1	690	4.3	2	2.90	40	10.2	7.0	520	70	.1	1	2.0	.3	940	<1		10.0	1		
105D	853062	HCSN	08	00	170	51	9	53	21	.4	725	26.7	4	3.40	26	7.00	13.3	680	70	.8	1	2.0	1.5	2000	4		10.0	1		
105D	853063	HCSN	08	00	110	25	15	20	13	.2	655	19.8	2	3.10	26	5.80	17.1	620	65	.6	4	1.0	3.1	1260	5		10.0	1		
105D	853064	HCSN	08	00	100	28	5	29	12	.1	400	2.6	1	2.40	26	11.2	3.8	460	60	1.0	8	4.0	.2	1120	1		10.0	1		
105D	853065	HCSN	08	10	110	42	7	40	18	.1	455	4.3	1	3.10	20	6.20	4.5	580	80	.6	6	.5	.3	1400	3		10.0	1		
105D	853066	HCSN	08	20	100	41	7	38	16	.1	430	3.9	2	2.90	20	4.80	4.0	440	75	.6	1	.5	.3	1340	1		10.0	1		
105D	853067	HCSN	08	00	140	52	6	45	20	.4	1300	6.9	4	3.50	66	19.6	6.8	490	90	3.2	1	3.0	.3	1280	3		10.0	1		
105D	853068	HCSN	08	00	170	54	5	60	18	.2	395	6.0	2	2.70	13	4.40	2.6	580	95	1.4	1	.5	.1	1620	<1		10.0	1		
105D	853069	MGD	41	00	160	47	1	44	14	.2	310	3.9	6	2.50	13	4.00	3.3	400	70	1.4	5	.5	.2	1720	2		10.0	1		
105D	853070	MGD	41	00	160	50	12	39	16	.2	385	3.9	2	3.00	20	4.80	4.4	640	95	1.4	4	4.0	.2	1400	<1		10.0	1		
105D	853071	MGD	41	00	120	50	3	45	18	.1	415	4.3	2	2.70	26	8.20	5.3	500	80	1.0	1	5.0	.2	1360	2		10.0	1		
105D	853072	ESK	59	00	68	19	4	9	6	.1	375	4.3	1	2.00	26	5.80	16.2	380	40	.2	4	5.0	.1	1240	<1		10.0	1		
105D	853073	ESK	59	00	49	16	1	5	5	.1	270	2.1	1	1.30	20	10.2	45.0	360	35	.4	6	1.0	.4	980	<1		10.0	1		
105D	853074	ESK	59	00	120	50	22	22	11	.1	445	43.0	4	2.40	13	1.60	7.4	400	70	.6	6	.5	.8	960	4		10.0	1		
105D	853075	ESK	59	00	110	16	31	10	6	.4	470	7.7	2	2.10	13	3.20	8.7	520	35	.4	1	.5	.4	1120	<1		10.0	1		
105D	853076	MGD	41	00	48	4	4	2	5	.1	375	.9	1	1.30	13	1.80	14.1	420	20	.1	1	.5	.1	1000	1		10.0	1		
105D	853077	MGD	41	00	59	5	4	1	2	.4	330	.9	2	1.70	13	2.20	19.7	380	25	.1	1	.5	.1	380	<1		7.5	1		
105D	853079	LTG	62	00	49	10	3	13	5	.1	310	2.6	1	1.50	17	2.20	4.0	400	35	.2	4	.5	.3	1060	16	9	10.0	1	10.0	1
105D	853080	LTG	62	00	110	3	7	1	4	.1	550	.9	4	2.20	13	.50	10.7	920	30	.2	4	.5	.1	940	<1		10.0	1		
105D	853082	LTG	62	10	52	5	8	1	2	.1	185	.5	2	1.32	11	.60	4.8	480	18	.1	1	2.0	.1	1020	<1		10.0	1		
105D	853083	LTG	62	20	57	7	9	1	3	.1	215	.5	2	1.32	11	.80	6.1	560	18	.1	1	4.0	.1	1100	<1		10.0	1		
105D	853084	LTG	62	00	73	3	8	1	1	.1	275	.9	1	1.56	11	.60	16.7	360	10	.5	1	.5	.1	400	<1		10.0	1		
105D	853085	LTG	62	00	89	4	11	1	1	.2	240	.5	2	1.68	26	3.80	20.1	480	10	.1	1	.5	.1	420	<1		10.0	1		
105D	853086	LTG	62	00	120	4	20	1	1	.2	540	.9	4	2.52	20	1.60	26.5	680	10	.1	1	.5	.1	340	<1		10.0	1		
105D	853087	LTG	62	00	130	5	25	2	1	.1	430	4.6	4	2.16	9	2.20	21.0	1040	15	.5	6	1.0	.1	400	<1		10.0	1		
105D	853088	MGD	41	00	110	4	15	1	1	.1	390	1.9	3	2.04	29	2.40	19.9	560	10	.1	4	2.0	.1	360	<1		10.0	1		
105D	853089	MGD	41	00	100	6	23	1	1	.2	415	.9	2	1.80	11	2.40	16.5	390	10	.5	1	.5	.1	1200	<1		10.0	1		
105D	853090	MGD	41	00	100	8	9	2	5	.2	250	.9	2	2.28	29	6.40	12.6	500	25	.5	3	1.0	.1	1040	<1		10.0	1		
105D	853091	MGD	41	00	66	4	6	1	2	.1	385	.9	2	1.80	23	1.80	10.3	40	15	.1	1		.1		<1		7.5	1		
105D	853092	MGD	41	00	68	15	5	6	12	.2	520	1.4	2	2.76	17	3.80	10.9	480	50	.1	1	.5	.1	1200	7		10.0	1		
105D	853093	HCSN	08	00	190	33	12	24	13	.2	380	2.8	3	2.52	26	4.20	4.3	430	63	1.5	1	.5	.2	1140	1		10.0	1		
105D	853094	HCSN	08	00	100	26	6	23	14	.2	785	8.4	1	3.00	26	9.80	4.4	480	45	1.0	1	2.0	.2	860	5		10.0	1		
105D	853095	HCSN	08	00	57	22	9	18	13	.1	395	7.0	1	2.40	17	2.40	2.7	520	35	.1	1	.5	.2	840	4		10.0	1		
105D	853096	HCSN	08	00	65	15	4	11	10	.1	315	1.9	2	2.28	51	10.0	6.4	320	50	.1	1	.5	.1	1240	1		10.0	1		
105D	853097	HCSN	08	00	34	8	1	5	5	.1	335	2.3	2	1.68	11	3.20	2.9	270	35	.1	1	.5	.1	1040	<1		10.0	1		
105D	853099	HCSN	08	00	74	34	1	23	17	.2	435	6.0	1	3.36	17	3.20	3.7	410	85	.1	1	.5	.2	980	<1		10.0	1		
105D	853100	HCSN	08	00	39	13	4	4	8	.2	210	.9	1	1.80	14	2.60	3.1	330	40	.1	1	.5	.1	1000	<1		10.0	1		
105D	853102	HCSN	08	00	35	10	1	4	7	.2	185	.9	2	1.80	20	3.60	2.7	340	40	.1	1	.5	.1	1000	<1		10.0	1		
105D	853103	MGD	41	00	33	13	1	4	8	.2	220	.9	1	1.92	9	1.60	2.9	380	40	.1	1	.5	.1	860	<1		10.0	1		
105D	853104	MGD	41	00	60	15	4	5	9	.4	290	.9	2	2.16	40	12.6	7.8	480	43	.1	1	.5	.1	1160	5		10.0	1		
105D	853105	MGD	41	10	65	5	1	3	6	.2	365	.5	1	2.16	23	6.00	8.6	520	25	.1	1	3.0	.1	1240	<1		10.0	1		
105D	853106	MGD	41	20	62	5	1	2	6	.2	350	.5	1	2.28	20	5.00	9.4	520	25	.1	1	.5	.1	1220	<2		5.0	2		
105D	853107	MGD	41	00	86	8	3	6	8	.1	455	.5	1	3.12	20	4.80	6.9	600	38	.1	1	3.0	.1	1320	<1		10.0	1		
105D	853108	MGD	41	00	80	22	13	1	5	.1	425	5.1	2	2.28	29	2.80	13.1	560	20	.5	1	2.0	.2	1320	4		10.0	1		
105D	853109	MGD	41	00	73	10	8	3	6	.1	355	1.4	1	1.92	34	5.00	8.7	550	25	.1	2	3.0	.2	1300	<1		10.0	1		
105D	853110	MGD	41	00	39	4	1	1	3	.1	200	.9	1	1.32	14	4.20	7.3	340	20	.1	1	.5	.2	1200	<1		10.0	1		
105D	853111	MGD	41	00	43	9	1	3	6	.1	200	.5	2	1.68	9	4.60	4.0	400	30	.1	2	11.0	.1	1040	<1		10.0	1		
105D	853112	MGD	41	00	54	12	2	5	9	.1	250	.9	1	1.92	9	4.40	4.0	440	40	.1	2	.5	.1	1100	<1		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
105D	853113	MGD	41	00	35	3	3	1	3	.1	205	.9	2	1.32	6	.60	9.5	420	13	.1	1	.5	.1	1280	<1		10.0	1		
105D	853114	MGD	41	00	48	17	2	1	3	.1	250	.9	1	1.80	6	2.40	6.4	420	10	.1	1	2.0	.1	1200	<1		10.0	1		
105D	853115	MGD	41	00	42	7	1	1	3	.1	240	.9	2	1.56	6	1.80	12.9	470	15	.1	1	.5	.1	1120	<1		10.0	1		
105D	853116	MGD	41	00	35	10	3	1	2	.1	190	1.4	1	1.56	6	.60	25.6	360	20	.1	5	.5	.1	1080	<1		10.0	1		
105D	853117	MGD	41	00	42	10	4	1	3	.1	240	1.4	2	1.92	6	1.00	16.7	440	20	.1	3	.5	.1	1100	<1		10.0	1		
105D	853118	MGD	41	00	30	7	1	3	3	.1	155	.5	1	1.08			4.7		3	.1					<5		2.0	5		
105D	853119	MGD	41	00	51	4	4	1	4	.1	345	.9	6	1.68	23	7.20	69.8	510	20	.1	1	.5	.2	900	<1		10.0	1		
105D	853122	MGD	41	00	56	6	4	3	5	.1	305	.9	4	1.92	11	3.60	13.9	600	25	.1	1	1.0	.1	1120	<1		10.0	1		
105D	853123	MGD	41	10	42	6	1	1	3	.1	285	.9	3	1.80	9	1.20	10.7	480	25	.1	12	1.0	.1	1100	<1		10.0	1		
105D	853124	MGD	41	20	41	5	1	1	4	.1	265	.5	2	1.68	9	1.40	13.3	440	23	.1	14	1.0	.1	1100	<1		10.0	1		
105D	853125	MGD	41	00	68	3	38	1	2	.1	305	1.9	3	1.68	29	1.20	14.1	480	15	.1	4	1.0	.2	1220	<1		10.0	1		
105D	853127	MGD	41	00	59	4	6	2	4	.1	305	.9	2	1.92	29	4.00	25.4	630	18	.1	1	2.0	.1	1360	<1		10.0	1		
105D	853128	MGD	41	00	150	20	7	1	9	.4	470	.5	3	3.48	26	10.2	15.3	700	43	1.0	1	1.0	.2	1320	<1		10.0	1		
105D	853129	MGD	41	00	53	9	1	4	7	.2	320	.5	3	1.92	23	4.40	5.3	540	35	.1	6	1.0	.2	1240	<1		10.0	1		
105D	853130	MGD	41	00	47	5	1	1	4	.1	195	.5	2	1.56	6	1.40	3.5	510	18	.1	1	1.0	.1	1420	<1		10.0	1		
105D	853131	MGD	41	00	56	7	2	4	6	.1	400	.5	2	1.80	26	5.40	10.2	400	25	.1	1	2.0	.1	1040	<1		10.0	1		
105D	853132	MGD	41	00	78	3	6	1	2	.2	325	.5	6	2.40	14	2.60	31.1	290	13	.1	2	2.0	.2	320	<1		10.0	1		
105D	853133	MGD	41	00	85	2	15	1	2	.1	420	.5	3	1.44	14	2.60	20.3	500	5	.1	1	1.0	.1	380	<1		10.0	1		
105D	853134	LTG	62	00	48	2	7	1	1	.1	350	1.4	3	1.08	14	.50	20.5	420	5	.1	2	1.0	.1	360	<1		10.0	1		
105D	853135	LTG	62	00	43	3	6	1	2	.1	235	.9	2	.79	11	.50	25.7	520	10	.1	2	2.0	.1	620	<1		10.0	1		
105D	853136	LTG	62	00	60	5	1	1	6	.1	250	.5	4	1.68	11	2.60	9.6	440	25	.1	1	.5	.2	1140	<1		10.0	1		
105D	853137	MGD	41	00	110	6	8	1	2	.1	385	.9	2	2.04	20	3.60	20.6	520	15	.1	1	.5	.2	380	<1		10.0	1		
105D	853138	MGD	41	00	91	10	5	4	7	.1	525	2.3	11	3.36	37	12.2	13.8	600	40	.1	2	2.0	.2	1200	<1		10.0	1		
105D	853139	MGD	41	00	44	4	1	1	3	.1	250	.5	2	1.68	11	2.20	3.8	420	30	.1	1	.5	.1	1360	<1		10.0	1		
105D	853140	MGD	41	00	100	24	3	13	13	.2	655	.5	3	4.20	46	12.6	2.8	840	80	.1	1	2.0	.1	1360	<1		10.0	1		
105D	853142	MGD	41	00	130	7	19	2	3	.2	675	4.2	10	3.12	40	4.60	32.8	1160	30	.1	8	2.0	.2	1260	<1		10.0	1		
105D	853143	MGD	41	10	54	7	2	1	6	.1	280	.5	1	2.04	9	.50	4.4	520	35	.1	1	.5	.1	1500	<1		10.0	1		
105D	853144	MGD	41	20	46	7	1	2	6	.1	240	.5	3	1.68	6	1.20	4.9	520	30	.1	1	2.0	.1	1480	<1		10.0	1		
105D	853145	MGD	41	00	53	5	1	2	5	.1	300	.5	1	1.80	11	.60	5.6	500	33	.1	1	.5	.1	1540	<1		10.0	1		
105D	853146	MGD	41	00	44	8	1	2	3	.1	230	.5	2	1.56	11	.50	2.3	420	33	.1	1	.5	.1	1600	<1		10.0	1		
105D	853147	MGD	41	00	53	9	1	2	3	.1	275	.5	3	1.92	14	1.00	4.9	450	30	.1	1	.5	.1	1460	<1		10.0	1		
105D	853148	MGD	41	00	59	6	4	1	3	.1	250	1.4	2	1.56	20	2.60	15.5	390	18	.1	1	1.0	.1	900	<1		10.0	1		
105D	853149	MGD	41	00	72	7	6	1	3	.1	275	1.4	6	2.28	26	7.20	19.6	660	30	.1	3	1.0	.1	1180	<1		10.0	1		
105D	853150	MGD	41	00	57	7	1	2	4	.2	295	.5	2	1.80	14	2.00	4.3	530	35	.1	1	.5	.1	1500	<1		10.0	1		
105D	853151	MGD	41	00	57	4	1	2	4	.2	320	.5	1	1.92	11	2.40	14.4	380	25	.1	1	.5	.1	1200	<1		10.0	1		
105D	853152	MGD	41	00	140	4	4	4	9	.2	950	.5	2	5.52	6	4.40	8.8	480	40	.1	1	.5	.1	1300	<1		10.0	1		
105D	853154	TJS	46	00	81	6	5	4	4	.2	430	.9	4	2.76	23	5.40	10.8	480	30	.1	1	2.0	.1	1240	<1		10.0	1		
105D	853155	TJS	46	00	29	10	1	24	6	.1	130	1.9	1	1.44	17	2.80	2.4	200	30	.1	1	2.0	.3	1200	<1		10.0	1		
105D	853156	TJS	46	00	43	19	1	29	7	.1	250	1.9	2	1.68	29	8.20	2.2	240	35	.1	1	1.0	.3	1120	<1		10.0	1		
105D	853157	TJS	46	00	38	18	1	27	7	.2	200	1.9	2	1.56	34	7.60	3.0	220	35	.1	2	1.0	.2	1040	13		10.0	1		
105D	853158	TJS	46	00	50	32	1	34	10	.2	330	4.6	1	2.40	20	1.40	2.6	220	40	.1	1	.5	.5	1060	7		10.0	1		
105D	853159	TJS	46	00	47	34	1	25	12	.2	340	4.6	2	2.28	29	2.40	2.9	250	40	.1	1	.5	.6	1120	2		10.0	1		
105D	853160	TJS	46	00	56	35	1	35	11	.1	350	3.7	2	2.52	29	3.60	4.1	250	65	.1	1	.5	.5	980	2		10.0	1		
105D	853162	TJS	46	00	25	13	1	33	6	.1	150	1.4	1	1.08	23	2.20	1.6	210	25	.1	1	.5	.3	1220	<1		10.0	1		
105D	853163	TJS	46	00	48	16	1	13	6	.2	265	.9	1	1.80	34	10.6	3.5	440	28	.1	1	2.0	.3	1320	<1		10.0	1		
105D	853164	CPV	35	00	32	15	1	310	14	.2	255	4.2	2	2.04	36	11.8	1.8	180	35	.1	2	.5	.5	980	3		10.0	1		
105D	853165	UTLV	45	00	34	15	1	130	12	.1	235	3.3	2	1.68	18	6.00	1.6	220	28	.1	1	.5	.3	1160	2		10.0	1		
105D	853166	UTLV	45	00	48	39	1	79	9	.2	225	4.6	1	1.56	56	32.2	5.8	230	33	.5	1	.5	.4	800	<1		10.0	1		
105D	853168	UTLV	45	00	58	13	1	27	8	.1	730	3.7	1	2.04	32	9.00	2.2	230	30	.5	6	.5	.3	1060	2		10.0	1		
105D	853169	UTLV	45	00	56	53	1	53	10	.2	340	1.9	1	1.56	64	26.0	2.1	250	25	.1	1	4.0	.6	940	3		10.0	1		

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

MAP	ID	ROCK TYPE	AGE	RPST	ZN	CU	PB	NI	CO	AG	MN	AS	MO	FE	HG	LOI	U	F	V	CD	W	SN	SB	BA	AU	AU-R	AU WT1	DL 1	AU WT2	DL 2
105D	853170	UTLV	45	00	67	25	2	40	11	.2	530	2.3	1	2.28	48	9.40	2.1	240	48	.1	1	.5	.5	1020	2		10.0	1		
105D	853171	UTLV	45	10	64	40	2	60	10	.2	200	2.8	1	2.04	52	13.6	1.9	250	35	.1	1	2.0	.5	1040	3		10.0	1		
105D	853172	UTLV	45	20	69	45	1	62	11	.2	180	3.3	1	1.92	60	15.6	2.3	250	38	.1	1	1.0	.6	1040	4		10.0	1		
105D	853173	JL	47	00	57	27	2	29	11	.2	1900	5.6	1	2.52	40	14.2	1.7	250	43	.1	1	.5	.5	1320	3		10.0	1		
105D	853174	JL	47	00	33	11	1	19	7	.1	205	1.9	1	1.32	16	3.00	3.2	160	30	.1	4	.5	.2	1200	39		10.0	1		
105D	853175	JL	47	00	57	25	2	33	10	.1	200	3.3	1	2.04	24	14.4	2.4	260	40	.1	2	1.0	.4	1140	5		10.0	1		
105D	853176	JL	47	00	54	9	1	3	5	.1	285	.9	1	1.44	10	2.40	5.1	400	30	.1	1	1.0	.1	1260	<1		10.0	1		
105D	853177	JL	47	00	33	10	1	17	6	.1	180	3.3	1	1.44	16	3.00	2.1	160	28	.1	1	1.0	.2	1300	<1		10.0	1		
105D	853178	JL	47	00																										
105D	853179	JL	47	00																										
105D	853180	UTLW	45	00																										

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
ZN	PPM	TOTAL

HISTOGRAM

		N	%	CUM %
1 PPM	I	5	.50	.50
2 PPM				
5 PPM				
10 PPM	X	15	1.50	1.99
20 PPM	XXXXXXXXXXXXXXXXXXX	403	40.18	42.17
50 PPM	XXXXXXXXXXXXXXXXXXXXX	433	43.17	85.34
100 PPM	XXXXXX	116	11.57	96.91
200 PPM	X	28	2.79	99.70
500 PPM	I	1	.10	99.80
1000 PPM	I	2	.20	100.00
2000 PPM				
5000 PPM				
1 PCT				
2 PCT				
5 PCT				

0 20 40 60 80 100

PERCENT

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1003
NUMBER OF ZERO VALUE SAMPLES	5
NUMBER OF NON-ZERO SAMPLES	998
ARITHMETIC MEAN	74.4008
VARIANCE	7600.4631
STANDARD DEVIATION	87.1806
SKEW	12.2443
EXCESS KURTOSIS	226.2632
COEFFICIENT OF VARIATION, %	117.1770
STANDARD ERROR OF THE MEAN	2.7597
LOWER 95% LIMIT ON THE MEAN	68.9863
UPPER 95% LIMIT ON THE MEAN	79.8153
LOWER 95% LIMIT ON THE RANGE	-96.6485
UPPER 95% LIMIT ON THE RANGE	245.4501
GEOMETRIC MEAN	60.1815
LOG10 MEAN	1.7795
LOG10 VARIANCE	.0621
LOG10 STANDARD DEVIATION	.2491
STANDARD ERROR ON THE MEAN	.0079
LOWER 95% LIMIT ON THE MEAN	58.0753
UPPER 95% LIMIT ON THE MEAN	62.3640
LOWER 95% LIMIT ON THE RANGE	19.5301
UPPER 95% LIMIT ON THE RANGE	185.4478
MINIMUM VALUE	15.0000
25TH PERCENTILE OR 1ST QUARTILE	41.0000
50TH PERCENTILE OR MEDIAN	56.0000
75TH PERCENTILE OR 3RD QUARTILE	82.0000
80TH PERCENTILE	92.0000
90TH PERCENTILE	130.0000
95TH PERCENTILE	170.0000
98TH PERCENTILE	245.0000
99TH PERCENTILE	335.0000
MAXIMUM VALUE	1930.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

VARIABLE NAME: CU | UNIT OF MEASUREMENT: PPM | DATA SUBSET: TOTAL

HISTOGRAM

		N	%	CUM %
10 PPB	I	5	.50	.50
20 PPB				
50 PPB				
100 PPB				
200 PPB				
500 PPB	I	2	.20	.70
1 PPM	I	5	.50	1.20
2 PPM	XX	44	4.39	5.58
5 PPM	XXXXXXX	147	14.66	20.24
10 PPM	XXXXXXXXXXXXXXXXXX	357	35.59	55.83
20 PPM	XXXXXXXXXXXXXXXXXX	373	37.19	93.02
50 PPM	XXX	61	6.08	99.10
100 PPM	I	8	.80	99.90
200 PPM	I	1	.10	100.00
500 PPM				
1000 PPM				
2000 PPM				
5000 PPM				

0 20 40 60 80 100

PERCENT

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1003
NUMBER OF ZERO VALUE SAMPLES	5
NUMBER OF NON-ZERO SAMPLES	998
ARITHMETIC MEAN	23.5311
VARIANCE	385.0356
STANDARD DEVIATION	19.6223
SKEW	3.5442
EXCESS KURTOSIS	24.0876
COEFFICIENT OF VARIATION, %	83.3890
STANDARD ERROR OF THE MEAN	.6211
LOWER 95% LIMIT ON THE MEAN	22.3124
UPPER 95% LIMIT ON THE MEAN	24.7497
LOWER 95% LIMIT ON THE RANGE	-14.9681
UPPER 95% LIMIT ON THE RANGE	62.0303
GEOMETRIC MEAN	18.2735
LOG10 MEAN	1.2618
LOG10 VARIANCE	.0973
LOG10 STANDARD DEVIATION	.3119
STANDARD ERROR ON THE MEAN	.0099
LOWER 95% LIMIT ON THE MEAN	17.4764
UPPER 95% LIMIT ON THE MEAN	19.1069
LOWER 95% LIMIT ON THE RANGE	4.4659
UPPER 95% LIMIT ON THE RANGE	74.7716
MINIMUM VALUE	1.0000
25TH PERCENTILE OR 1ST QUARTILE	12.0000
50TH PERCENTILE OR MEDIAN	19.0000
75TH PERCENTILE OR 3RD QUARTILE	28.0000
80TH PERCENTILE	32.0000
90TH PERCENTILE	44.0000
95TH PERCENTILE	60.0000
98TH PERCENTILE	77.0000
99TH PERCENTILE	100.0000
MAXIMUM VALUE	250.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
PB	PPM	TOTAL

HISTOGRAM

		N	%	CUM %
10 PPB	I	5	.50	.50
20 PPB				
50 PPB				
100 PPB				
200 PPB				
500 PPB				
.1 PPM	XXXXXXXX	164	16.35	16.85
2 PPM	XXXXXX	112	11.17	28.02
5 PPM	XXXXXXXXXXXXXX	294	29.31	57.33
10 PPM	XXXXXXXX	167	16.65	73.98
20 PPM	XXXXXX	129	12.86	86.84
50 PPM	XXXXX	103	10.27	97.11
100 PPM	X	18	1.79	98.90
200 PPM	I	9	.90	99.80
500 PPM	I	1	.10	99.90
1000 PPM	I	1	.10	100.00
2000 PPM				
5000 PPM				

0 20 40 60 80 100

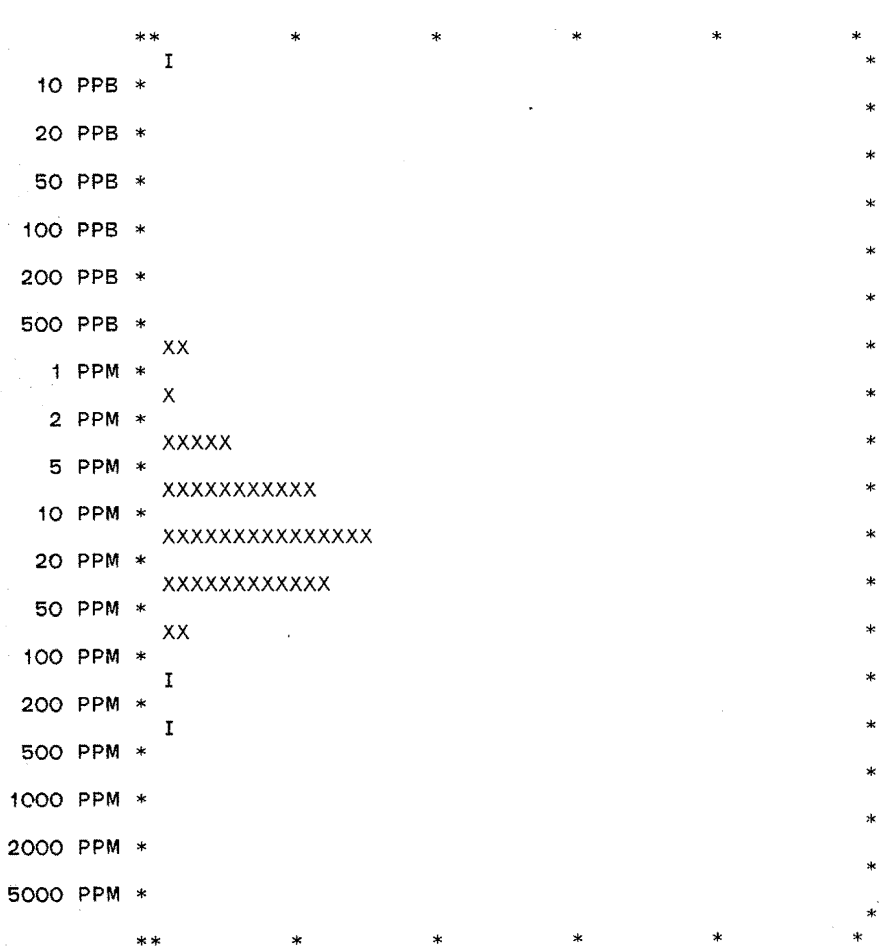
PERCENT

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1003
NUMBER OF ZERO VALUE SAMPLES	5
NUMBER OF NON-ZERO SAMPLES	998
ARITHMETIC MEAN	11.6212
VARIANCE	940.3057
STANDARD DEVIATION	30.6644
SKEW	13.3107
EXCESS KURTOSIS	245.4919
COEFFICIENT OF VARIATION, %	263.8651
STANDARD ERROR OF THE MEAN	.9707
LOWER 95% LIMIT ON THE MEAN	9.7168
UPPER 95% LIMIT ON THE MEAN	13.5257
LOWER 95% LIMIT ON THE RANGE	-48.5426
UPPER 95% LIMIT ON THE RANGE	71.7851
GEOMETRIC MEAN	5.1374
LOG10 MEAN	.7107
LOG10 VARIANCE	.2542
LOG10 STANDARD DEVIATION	.5042
STANDARD ERROR ON THE MEAN	.0160
LOWER 95% LIMIT ON THE MEAN	4.7800
UPPER 95% LIMIT ON THE MEAN	5.5215
LOWER 95% LIMIT ON THE RANGE	.5266
UPPER 95% LIMIT ON THE RANGE	50.1157
MINIMUM VALUE	1.0000
25TH PERCENTILE OR 1ST QUARTILE	2.0000
50TH PERCENTILE OR MEDIAN	5.0000
75TH PERCENTILE OR 3RD QUARTILE	11.0000
80TH PERCENTILE	14.0000
90TH PERCENTILE	26.0000
95TH PERCENTILE	39.0000
98TH PERCENTILE	65.0000
99TH PERCENTILE	110.0000
MAXIMUM VALUE	670.0000

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
NI	PPM	TOTAL

HISTOGRAM



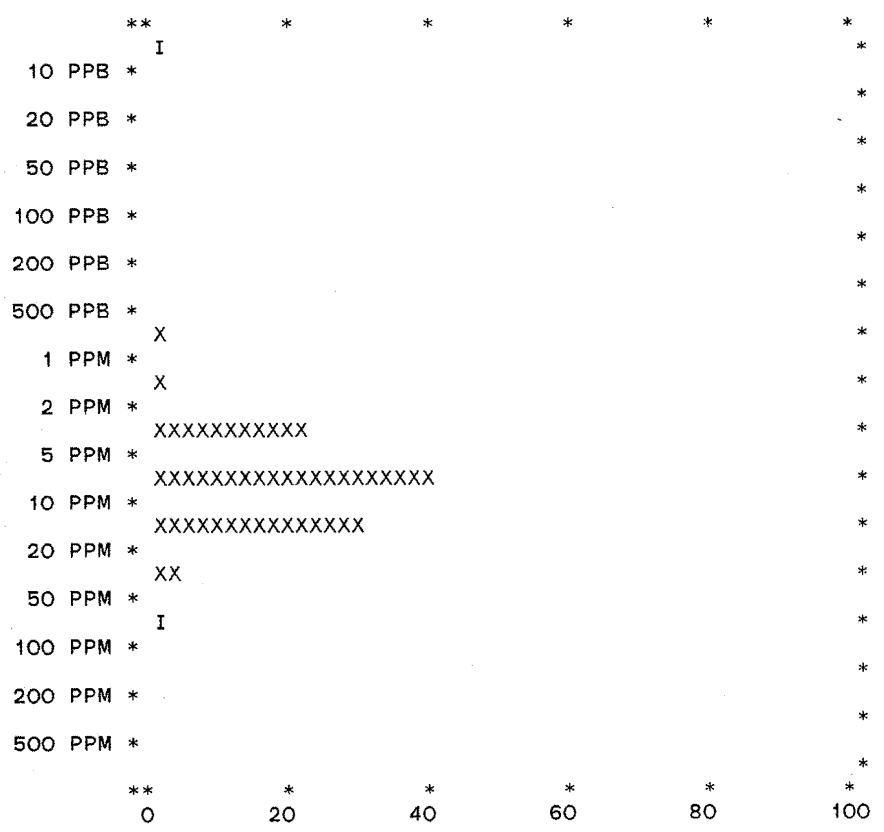
	N	%	CUM %
10 PPB	5	.50	.50
20 PPB			
50 PPB			
100 PPB			
200 PPB			
500 PPB	45	4.49	4.99
1 PPM	29	2.89	7.88
2 PPM	106	10.57	18.44
5 PPM	220	21.93	40.38
10 PPM	300	29.91	70.29
20 PPM	242	24.13	94.42
50 PPM	38	3.79	98.21
100 PPM	10	1.00	99.20
200 PPM	8	.80	100.00
500 PPM			
1000 PPM			
2000 PPM			
5000 PPM			

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1003
NUMBER OF ZERO VALUE SAMPLES	5
NUMBER OF NON-ZERO SAMPLES	998
ARITHMETIC MEAN	20.4289
VARIANCE	1041.2221
STANDARD DEVIATION	32.2680
SKEW	7.0570
EXCESS KURTOSIS	68.6358
COEFFICIENT OF VARIATION, %	157.9529
STANDARD ERROR OF THE MEAN	1.0214
LOWER 95% LIMIT ON THE MEAN	18.4248
UPPER 95% LIMIT ON THE MEAN	22.4329
LOWER 95% LIMIT ON THE RANGE	-42.8812
UPPER 95% LIMIT ON THE RANGE	83.7389
GEOMETRIC MEAN	12.2307
LOG10 MEAN	1.0875
LOG10 VARIANCE	.1940
LOG10 STANDARD DEVIATION	.4405
STANDARD ERROR ON THE MEAN	.0139
LOWER 95% LIMIT ON THE MEAN	11.4840
UPPER 95% LIMIT ON THE MEAN	13.0259
LOWER 95% LIMIT ON THE RANGE	1.6719
UPPER 95% LIMIT ON THE RANGE	89.4753
MINIMUM VALUE	1.0000
25TH PERCENTILE OR 1ST QUARTILE	7.0000
50TH PERCENTILE OR MEDIAN	13.0000
75TH PERCENTILE OR 3RD QUARTILE	23.0000
80TH PERCENTILE	26.0000
90TH PERCENTILE	37.0000
95TH PERCENTILE	53.0000
98TH PERCENTILE	93.0000
99TH PERCENTILE	170.0000
MAXIMUM VALUE	470.0000

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
CO	PPM	TOTAL

HISTOGRAM



	N	%	CUM %
I	5	.50	.50
X	15	1.50	1.99
X	28	2.79	4.79
XXXXXXXXXX	215	21.44	26.22
XXXXXXXXXXXXXXXXXXX	409	40.78	67.00
XXXXXXXXXXXXXX	292	29.11	96.11
XX	36	3.59	99.70
I	3	.30	100.00

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1003
NUMBER OF ZERO VALUE SAMPLES	5
NUMBER OF NON-ZERO SAMPLES	998
ARITHMETIC MEAN	9.2405
VARIANCE	34.1808
STANDARD DEVIATION	5.8464
SKEW	2.7405
EXCESS KURTOSIS	17.6632
COEFFICIENT OF VARIATION, %	63.2698
STANDARD ERROR OF THE MEAN	.1851
LOWER 95% LIMIT ON THE MEAN	8.8774
UPPER 95% LIMIT ON THE MEAN	9.6036
LOWER 95% LIMIT ON THE RANGE	-2.2303
UPPER 95% LIMIT ON THE RANGE	20.7112
GEOMETRIC MEAN	7.7222
LOG10 MEAN	.8877
LOG10 VARIANCE	.0740
LOG10 STANDARD DEVIATION	.2721
STANDARD ERROR ON THE MEAN	.0086
LOWER 95% LIMIT ON THE MEAN	7.4275
UPPER 95% LIMIT ON THE MEAN	8.0285
LOWER 95% LIMIT ON THE RANGE	2.2591
UPPER 95% LIMIT ON THE RANGE	26.3956
MINIMUM VALUE	1.0000
25TH PERCENTILE OR 1ST QUARTILE	5.0000
50TH PERCENTILE OR MEDIAN	8.0000
75TH PERCENTILE OR 3RD QUARTILE	12.0000
80TH PERCENTILE	13.0000
90TH PERCENTILE	16.0000
95TH PERCENTILE	19.0000
98TH PERCENTILE	24.0000
99TH PERCENTILE	27.0000
MAXIMUM VALUE	67.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

VARIABLE NAME: AG
UNIT OF MEASUREMENT: PPM
DATA SUBSET: TOTAL

HISTOGRAM

		N	%	CUM %
	** * * * * *			
	I	5	.50	.50
1 PPB	*			
	*			
2 PPB	*			
	*			
5 PPB	*			
	*			
10 PPB	*			
	*			
20 PPB	*			
	*			
50 PPB	*			
	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	723	72.08	72.58
100 PPB	*			
	XXXXXXX	143	14.26	86.84
200 PPB	*			
	XXX	69	6.88	93.72
500 PPB	*			
	XX	45	4.49	98.21
1 PPM	*			
	I	8	.80	99.00
2 PPM	*			
	I	9	.90	99.90
5 PPM	*			
	I	1	.10	100.00
10 PPM	*			
	*			
20 PPM	*			
	*			
50 PPM	*			
	*			
	** * * * * *			
	0 20 40 60 80 100			

PERCENT

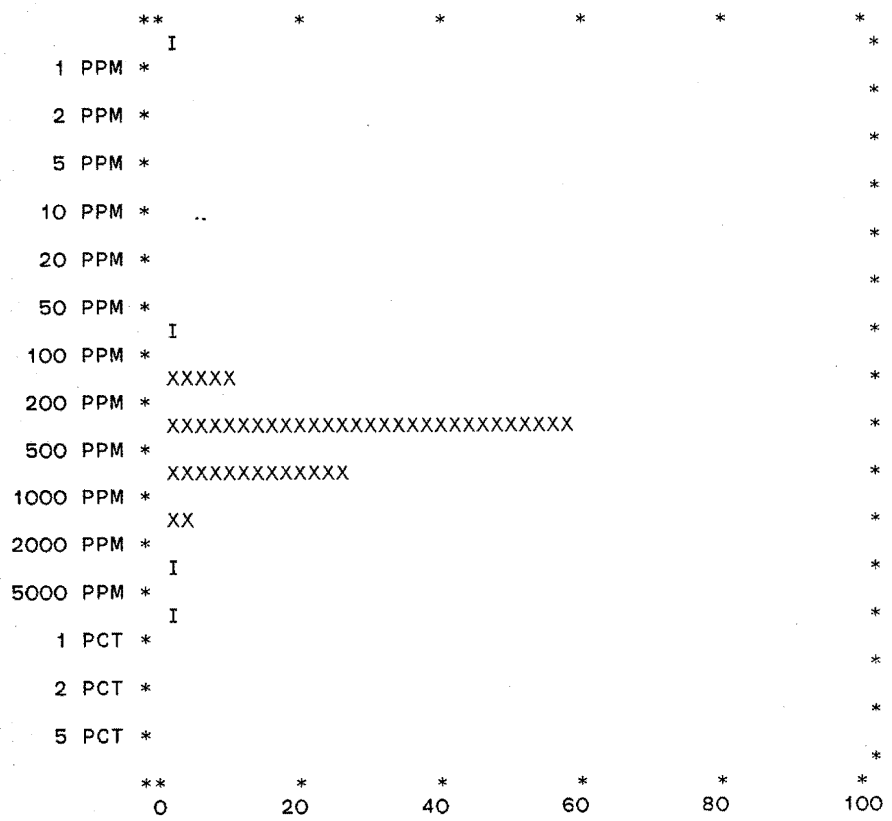
SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1003
NUMBER OF ZERO VALUE SAMPLES	5
NUMBER OF NON-ZERO SAMPLES	998
ARITHMETIC MEAN	.2028
VARIANCE	.1376
STANDARD DEVIATION	.3709
SKEW	8.4485
EXCESS KURTOSIS	96.6818
COEFFICIENT OF VARIATION, %	182.8965
STANDARD ERROR OF THE MEAN	.0117
LOWER 95% LIMIT ON THE MEAN	.1798
UPPER 95% LIMIT ON THE MEAN	.2258
LOWER 95% LIMIT ON THE RANGE	-.5250
UPPER 95% LIMIT ON THE RANGE	.9306
GEOMETRIC MEAN	.1397
LOG10 MEAN	-.8547
LOG10 VARIANCE	.0803
LOG10 STANDARD DEVIATION	.2834
STANDARD ERROR ON THE MEAN	.0090
LOWER 95% LIMIT ON THE MEAN	.1342
UPPER 95% LIMIT ON THE MEAN	.1455
LOWER 95% LIMIT ON THE RANGE	.0388
UPPER 95% LIMIT ON THE RANGE	.5028
MINIMUM VALUE	.1000
25TH PERCENTILE OR 1ST QUARTILE	.1000
50TH PERCENTILE OR MEDIAN	.1000
75TH PERCENTILE OR 3RD QUARTILE	.2000
80TH PERCENTILE	.2000
90TH PERCENTILE	.4000
95TH PERCENTILE	.6000
98TH PERCENTILE	1.0000
99TH PERCENTILE	2.2000
MAXIMUM VALUE	6.2000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
MN	PPM	TOTAL

HISTOGRAM



	N	%	CUM %
	5	.50	.50
	3	.30	.80
XXXXX	109	10.87	11.67
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	588	58.62	70.29
XXXXXXXXXXXXX	263	26.22	96.51
XX	31	3.09	99.60
	3	.30	99.90
	1	.10	100.00

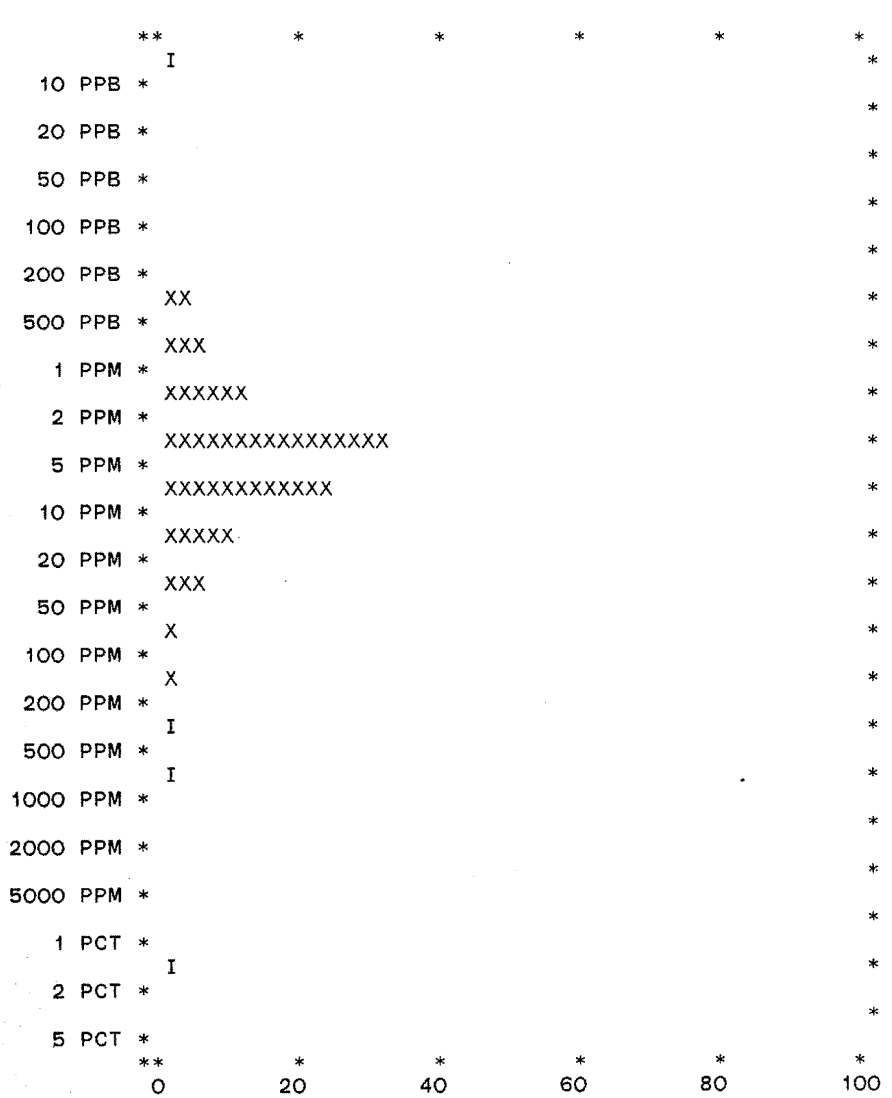
SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1003
NUMBER OF ZERO VALUE SAMPLES	5
NUMBER OF NON-ZERO SAMPLES	998
ARITHMETIC MEAN	458.6723
VARIANCE	**********
STANDARD DEVIATION	354.8041
SKEW	6.2934
EXCESS KURTOSIS	75.3936
COEFFICIENT OF VARIATION, %	77.3546
STANDARD ERROR OF THE MEAN	11.2311
LOWER 95% LIMIT ON THE MEAN	436.6368
UPPER 95% LIMIT ON THE MEAN	480.7079
LOWER 95% LIMIT ON THE RANGE	-237.4569
UPPER 95% LIMIT ON THE RANGE	1154.8016
GEOMETRIC MEAN	388.0705
LOG10 MEAN	2.5889
LOG10 VARIANCE	.0566
LOG10 STANDARD DEVIATION	.2379
STANDARD ERROR ON THE MEAN	.0075
LOWER 95% LIMIT ON THE MEAN	375.0880
UPPER 95% LIMIT ON THE MEAN	401.5023
LOWER 95% LIMIT ON THE RANGE	132.4569
UPPER 95% LIMIT ON THE RANGE	1136.9634

MINIMUM VALUE	90.0000
25TH PERCENTILE OR 1ST QUARTILE	270.0000
50TH PERCENTILE OR MEDIAN	375.0000
75TH PERCENTILE OR 3RD QUARTILE	545.0000
80TH PERCENTILE	600.0000
90TH PERCENTILE	790.0000
95TH PERCENTILE	990.0000
98TH PERCENTILE	1300.0000
99TH PERCENTILE	1700.0000
MAXIMUM VALUE	6000.0000

VARIABLE NAME: AS | UNIT OF MEASUREMENT: PPM | DATA SUBSET: TOTAL

HISTOGRAM



	N	%	CUM %
	5	.50	.50
	46	4.59	5.08
	53	5.28	10.37
	129	12.86	23.23
	327	32.60	55.83
	250	24.93	80.76
	99	9.87	90.63
	57	5.68	96.31
	16	1.60	97.91
	13	1.30	99.20
	5	.50	99.70
	2	.20	99.90
	1	.10	100.00

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1003
NUMBER OF ZERO VALUE SAMPLES	5
NUMBER OF NON-ZERO SAMPLES	998
ARITHMETIC MEAN	23.5502
VARIANCE	**********
STANDARD DEVIATION	357.0335
SKEW	30.8074
EXCESS KURTOSIS	961.1457
COEFFICIENT OF VARIATION, %	1516.0530
STANDARD ERROR OF THE MEAN	11.3017
LOWER 95% LIMIT ON THE MEAN	1.3762
UPPER 95% LIMIT ON THE MEAN	45.7242
LOWER 95% LIMIT ON THE RANGE	-676.9531
UPPER 95% LIMIT ON THE RANGE	724.0535
GEOMETRIC MEAN	4.6954
LOG10 MEAN	.6717
LOG10 VARIANCE	.2628
LOG10 STANDARD DEVIATION	.5127
STANDARD ERROR ON THE MEAN	.0162
LOWER 95% LIMIT ON THE MEAN	4.3635
UPPER 95% LIMIT ON THE MEAN	5.0526
LOWER 95% LIMIT ON THE RANGE	.4633
UPPER 95% LIMIT ON THE RANGE	47.5886
MINIMUM VALUE	.5000
25TH PERCENTILE OR 1ST QUARTILE	2.3000
50TH PERCENTILE OR MEDIAN	4.5000
75TH PERCENTILE OR 3RD QUARTILE	8.0000
80TH PERCENTILE	9.8000
90TH PERCENTILE	18.0000
95TH PERCENTILE	36.1000
98TH PERCENTILE	112.0000
99TH PERCENTILE	181.0000
MAXIMUM VALUE	11200.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
MO	PPM	TOTAL

HISTOGRAM

		N	%	CUM %
10 PPB	I	5	.50	.50
20 PPB				
50 PPB				
100 PPB				
200 PPB				
500 PPB				
1 PPM	XXXXXXXXXXXXXXXXXX	369	36.79	37.29
2 PPM	XXXXXXXXXXXXXXXX	332	33.10	70.39
5 PPM	XXXXXXXXXXXX	239	23.83	94.22
10 PPM	XX	49	4.89	99.10
20 PPM	I	7	.70	99.80
50 PPM	I	2	.20	100.00
100 PPM				
200 PPM				
500 PPM				

0 20 40 60 80 100

PERCENT

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1003
NUMBER OF ZERO VALUE SAMPLES	5
NUMBER OF NON-ZERO SAMPLES	998
ARITHMETIC MEAN	2.4439
VARIANCE	5.0997
STANDARD DEVIATION	2.2582
SKEW	4.8952
EXCESS KURTOSIS	38.7772
COEFFICIENT OF VARIATION, %	92.4037
STANDARD ERROR OF THE MEAN	.0715
LOWER 95% LIMIT ON THE MEAN	2.3036
UPPER 95% LIMIT ON THE MEAN	2.5841
LOWER 95% LIMIT ON THE RANGE	-1.9868
UPPER 95% LIMIT ON THE RANGE	6.8746
GEOMETRIC MEAN	1.9407
LOG10 MEAN	.2880
LOG10 VARIANCE	.0745
LOG10 STANDARD DEVIATION	.2730
STANDARD ERROR ON THE MEAN	.0086
LOWER 95% LIMIT ON THE MEAN	1.8664
UPPER 95% LIMIT ON THE MEAN	2.0179
LOWER 95% LIMIT ON THE RANGE	.5655
UPPER 95% LIMIT ON THE RANGE	6.6605
MINIMUM VALUE	1.0000
25TH PERCENTILE OR 1ST QUARTILE	1.0000
50TH PERCENTILE OR MEDIAN	2.0000
75TH PERCENTILE OR 3RD QUARTILE	3.0000
80TH PERCENTILE	4.0000
90TH PERCENTILE	4.0000
95TH PERCENTILE	6.0000
98TH PERCENTILE	9.0000
99TH PERCENTILE	10.0000
MAXIMUM VALUE	28.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
FE	PCT	TOTAL

HISTOGRAM

		N	%	CUM %
100 PPM	I	5	.50	.50
200 PPM				
500 PPM				
1000 PPM				
2000 PPM				
5000 PPM	I	1	.10	.60
1 PCT	XX	40	3.99	4.59
2 PCT	XXXXXXXXXXXXXXXXXXXXXXXXXX	548	54.64	59.22
5 PCT	XXXXXXXXXXXXXXXXXXX	406	40.48	99.70
10 PCT	I	3	.30	100.00
20 PCT				
50 PCT				

0 20 40 60 80 100

PERCENT

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1003
NUMBER OF ZERO VALUE SAMPLES	5
NUMBER OF NON-ZERO SAMPLES	998
ARITHMETIC MEAN	2.0661
VARIANCE	.6593
STANDARD DEVIATION	.8120
SKEW	1.0931
EXCESS KURTOSIS	1.4821
COEFFICIENT OF VARIATION, %	39.2997
STANDARD ERROR OF THE MEAN	.0257
LOWER 95% LIMIT ON THE MEAN	2.0157
UPPER 95% LIMIT ON THE MEAN	2.1165
LOWER 95% LIMIT ON THE RANGE	.4730
UPPER 95% LIMIT ON THE RANGE	3.6592
GEOMETRIC MEAN	1.9225
LOG10 MEAN	.2839
LOG10 VARIANCE	.0271
LOG10 STANDARD DEVIATION	.1647
STANDARD ERROR ON THE MEAN	.0052
LOWER 95% LIMIT ON THE MEAN	1.8777
UPPER 95% LIMIT ON THE MEAN	1.9683
LOWER 95% LIMIT ON THE RANGE	.9135
UPPER 95% LIMIT ON THE RANGE	4.0457
MINIMUM VALUE	.4800
25TH PERCENTILE OR 1ST QUARTILE	1.5000
50TH PERCENTILE OR MEDIAN	1.9000
75TH PERCENTILE OR 3RD QUARTILE	2.5000
80TH PERCENTILE	2.7000
90TH PERCENTILE	3.3000
95TH PERCENTILE	3.6000
98TH PERCENTILE	4.1000
99TH PERCENTILE	4.6000
MAXIMUM VALUE	6.3000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
HG	PPB	TOTAL

HISTOGRAM

	N	%	CUM %
100 PPT	6	.60	.60
200 PPT			
500 PPT			
1 PPB			
2 PPB	3	.30	.90
5 PPB	24	2.39	3.29
10 PPB	191	19.04	22.33
20 PPB	528	52.64	74.98
50 PPB	206	20.54	95.51
100 PPB	40	3.99	99.50
200 PPB	4	.40	99.90
500 PPB			
1 PPM			
2 PPM	1	.10	100.00
5 PPM			
10 PPM			
20 PPM			
50 PPM			

0 20 40 60 80 100

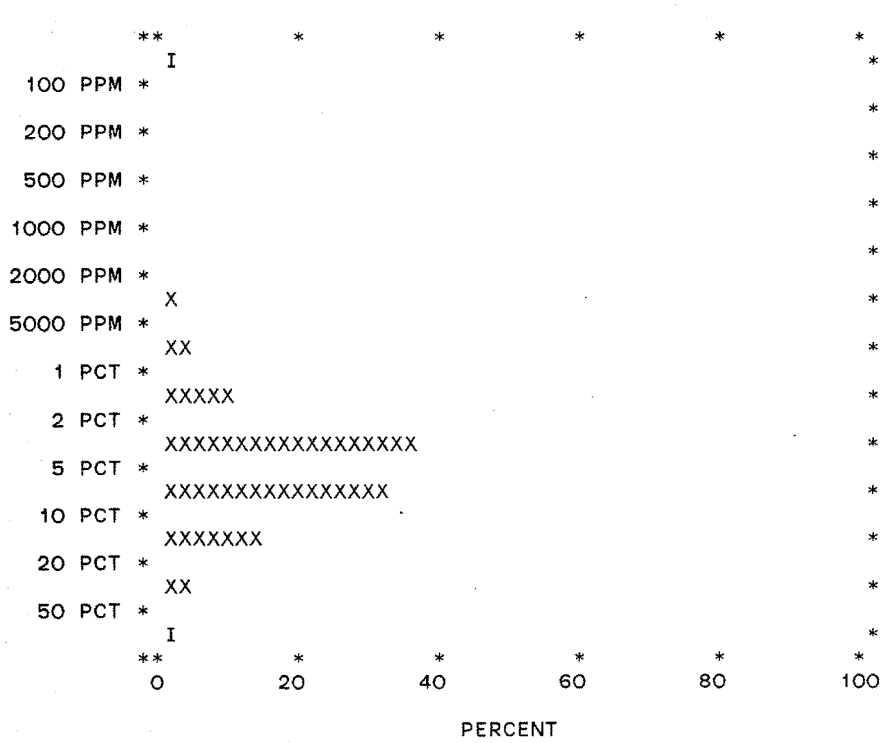
PERCENT

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1003
NUMBER OF ZERO VALUE SAMPLES	6
NUMBER OF NON-ZERO SAMPLES	997
ARITHMETIC MEAN	43.6740
VARIANCE	6060.4529
STANDARD DEVIATION	77.8489
SKEW	24.0664
EXCESS KURTOSIS	682.2870
COEFFICIENT OF VARIATION, %	178.2499
STANDARD ERROR OF THE MEAN	2.4655
LOWER 95% LIMIT ON THE MEAN	38.8367
UPPER 95% LIMIT ON THE MEAN	48.5114
LOWER 95% LIMIT ON THE RANGE	-109.0667
UPPER 95% LIMIT ON THE RANGE	196.4148
GEOMETRIC MEAN	33.6208
LOG10 MEAN	1.5266
LOG10 VARIANCE	.0819
LOG10 STANDARD DEVIATION	.2863
STANDARD ERROR ON THE MEAN	.0091
LOWER 95% LIMIT ON THE MEAN	32.2716
UPPER 95% LIMIT ON THE MEAN	35.0264
LOWER 95% LIMIT ON THE RANGE	9.2248
UPPER 95% LIMIT ON THE RANGE	122.5340
MINIMUM VALUE	5.0000
25TH PERCENTILE OR 1ST QUARTILE	22.0000
50TH PERCENTILE OR MEDIAN	33.0000
75TH PERCENTILE OR 3RD QUARTILE	51.0000
80TH PERCENTILE	56.0000
90TH PERCENTILE	75.0000
95TH PERCENTILE	99.0000
98TH PERCENTILE	128.0000
99TH PERCENTILE	152.0000
MAXIMUM VALUE	2280.0000

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
LOI	PCT	TOTAL

HISTOGRAM



	N	%	CUM %
*	6	.60	.60
*			
*			
*			
*			
*	11	1.10	1.69
*	31	3.09	4.79
*	106	10.57	15.35
*	355	35.39	50.75
*	323	32.20	82.95
*	139	13.86	96.81
*	31	3.09	99.90
*	1	.10	100.00

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1003
NUMBER OF ZERO VALUE SAMPLES	6
NUMBER OF NON-ZERO SAMPLES	997
ARITHMETIC MEAN	6.4449
VARIANCE	33.0396
STANDARD DEVIATION	5.7480
SKEW	3.2645
EXCESS KURTOSIS	21.8543
COEFFICIENT OF VARIATION, %	89.1865
STANDARD ERROR OF THE MEAN	.1820
LOWER 95% LIMIT ON THE MEAN	6.0878
UPPER 95% LIMIT ON THE MEAN	6.8021
LOWER 95% LIMIT ON THE RANGE	-4.8327
UPPER 95% LIMIT ON THE RANGE	17.7226
GEOMETRIC MEAN	4.7257
LOG10 MEAN	.6745
LOG10 VARIANCE	.1228
LOG10 STANDARD DEVIATION	.3504
STANDARD ERROR ON THE MEAN	.0111
LOWER 95% LIMIT ON THE MEAN	4.4946
UPPER 95% LIMIT ON THE MEAN	4.9686
LOWER 95% LIMIT ON THE RANGE	.9705
UPPER 95% LIMIT ON THE RANGE	23.0111
MINIMUM VALUE	.5000
25TH PERCENTILE OR 1ST QUARTILE	2.8000
50TH PERCENTILE OR MEDIAN	5.0000
75TH PERCENTILE OR 3RD QUARTILE	8.2000
80TH PERCENTILE	9.4000
90TH PERCENTILE	12.4000
95TH PERCENTILE	17.0000
98TH PERCENTILE	24.6000
99TH PERCENTILE	28.4000
MAXIMUM VALUE	72.8000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

VARIABLE NAME: U
UNIT OF MEASUREMENT: PPM
DATA SUBSET: TOTAL

HISTOGRAM

		N	%	CUM %
100 PPB	I	5	.50	.50
200 PPB				
500 PPB				
1 PPM	XXXXX	104	10.37	10.87
2 PPM	XXXXXXXXXXXXXXXXXXXXXXX	464	46.26	57.13
5 PPM	XXXXXXXXXXX	224	22.33	79.46
10 PPM	XXXXXX	112	11.17	90.63
20 PPM	XXXX	76	7.58	98.21
50 PPM	X	11	1.10	99.30
100 PPM	I	7	.70	100.00
200 PPM				
500 PPM				
1000 PPM				
2000 PPM				
5000 PPM				

0 20 40 60 80 100

PERCENT

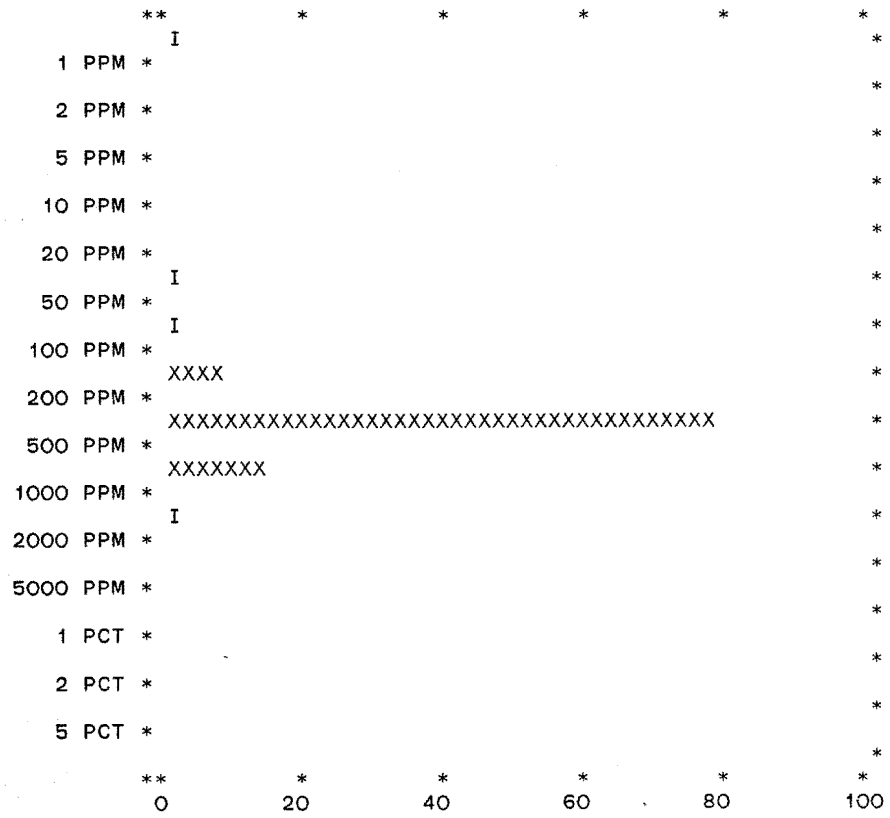
SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1003
NUMBER OF ZERO VALUE SAMPLES	5
NUMBER OF NON-ZERO SAMPLES	998
ARITHMETIC MEAN	8.5751
VARIANCE	189.3572
STANDARD DEVIATION	13.7607
SKEW	5.4498
EXCESS KURTOSIS	39.4178
COEFFICIENT OF VARIATION, %	160.4738
STANDARD ERROR OF THE MEAN	.4356
LOWER 95% LIMIT ON THE MEAN	7.7204
UPPER 95% LIMIT ON THE MEAN	9.4297
LOWER 95% LIMIT ON THE RANGE	-18.4236
UPPER 95% LIMIT ON THE RANGE	35.5737
GEOMETRIC MEAN	5.1433
LOG10 MEAN	.7112
LOG10 VARIANCE	.1486
LOG10 STANDARD DEVIATION	.3855
STANDARD ERROR ON THE MEAN	.0122
LOWER 95% LIMIT ON THE MEAN	4.8674
UPPER 95% LIMIT ON THE MEAN	5.4348
LOWER 95% LIMIT ON THE RANGE	.9012
UPPER 95% LIMIT ON THE RANGE	29.3539
MINIMUM VALUE	1.1000
25TH PERCENTILE OR 1ST QUARTILE	2.6000
50TH PERCENTILE OR MEDIAN	4.3000
75TH PERCENTILE OR 3RD QUARTILE	8.6000
80TH PERCENTILE	10.3000
90TH PERCENTILE	19.4000
95TH PERCENTILE	29.8000
98TH PERCENTILE	49.2000
99TH PERCENTILE	77.0000
MAXIMUM VALUE	155.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

VARIABLE NAME: F
UNIT OF MEASUREMENT: PPM
DATA SUBSET: TOTAL

HISTOGRAM



	N	%	CUM %
I	6	.60	.60
I	1	.10	.70
I	3	.30	1.00
XXXX	71	7.08	8.08
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	778	77.57	85.64
XXXXXXX	138	13.76	99.40
I	6	.60	100.00

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1003
NUMBER OF ZERO VALUE SAMPLES	6
NUMBER OF NON-ZERO SAMPLES	997
ARITHMETIC MEAN	371.8556
VARIANCE	25650.8707
STANDARD DEVIATION	160.1589
SKEW	2.5378
EXCESS KURTOSIS	14.3676
COEFFICIENT OF VARIATION, %	43.0702
STANDARD ERROR OF THE MEAN	5.0723
LOWER 95% LIMIT ON THE MEAN	361.9037
UPPER 95% LIMIT ON THE MEAN	381.8075
LOWER 95% LIMIT ON THE RANGE	57.6214
UPPER 95% LIMIT ON THE RANGE	686.0897
GEOMETRIC MEAN	344.6543
LOG10 MEAN	2.5374
LOG10 VARIANCE	.0281
LOG10 STANDARD DEVIATION	.1675
STANDARD ERROR ON THE MEAN	.0053
LOWER 95% LIMIT ON THE MEAN	336.4929
UPPER 95% LIMIT ON THE MEAN	353.0137
LOWER 95% LIMIT ON THE RANGE	161.7166
UPPER 95% LIMIT ON THE RANGE	734.5356
MINIMUM VALUE	40.0000
25TH PERCENTILE OR 1ST QUARTILE	270.0000
50TH PERCENTILE OR MEDIAN	340.0000
75TH PERCENTILE OR 3RD QUARTILE	440.0000
80TH PERCENTILE	480.0000
90TH PERCENTILE	560.0000
95TH PERCENTILE	640.0000
98TH PERCENTILE	760.0000
99TH PERCENTILE	960.0000
MAXIMUM VALUE	1840.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
V	PPM	TOTAL

HISTOGRAM

		N	%	CUM %
100 PPB	I	6	.60	.60
200 PPB				
500 PPB				
1 PPM				
2 PPM	I	3	.30	.90
5 PPM	X	13	1.30	2.19
10 PPM	XXXXX	92	9.17	11.37
20 PPM	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	663	66.10	77.47
50 PPM	XXXXXXXXXXX	217	21.64	99.10
100 PPM	I	9	.90	100.00
200 PPM				
500 PPM				
1000 PPM				
2000 PPM				
5000 PPM				

0 20 40 60 80 100

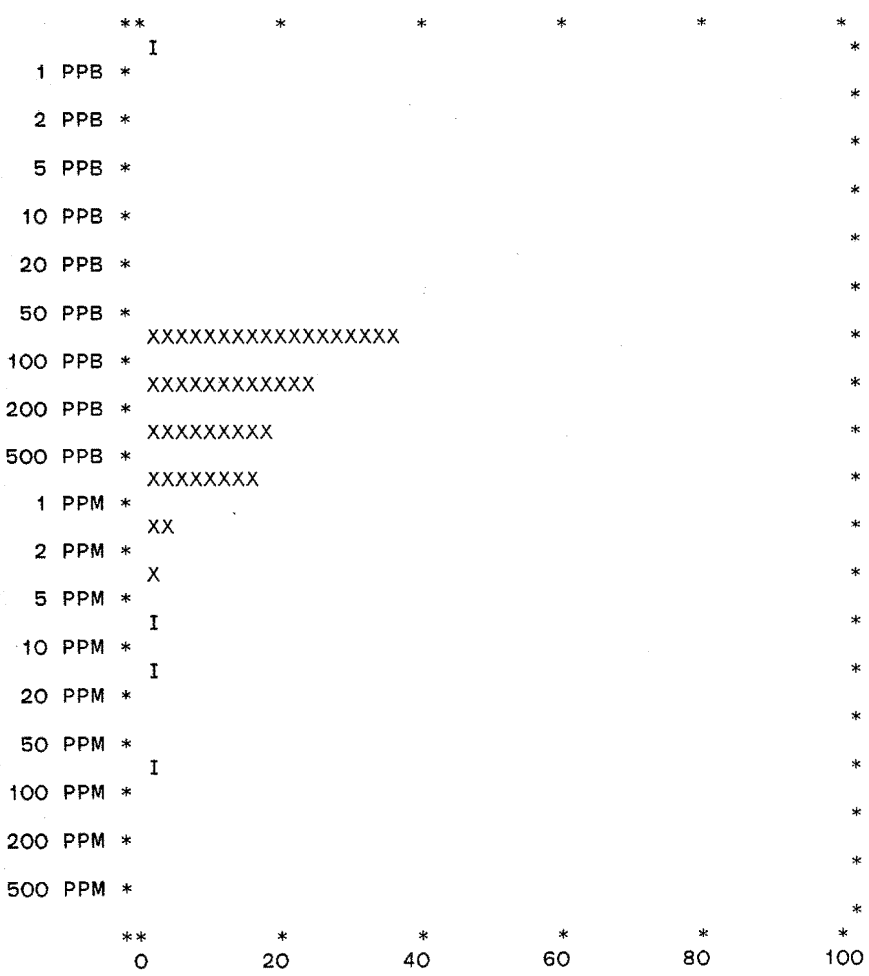
PERCENT

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1003
NUMBER OF ZERO VALUE SAMPLES	6
NUMBER OF NON-ZERO SAMPLES	997
ARITHMETIC MEAN	41.6710
VARIANCE	356.3194
STANDARD DEVIATION	18.8764
SKEW	1.3983
EXCESS KURTOSIS	4.0380
COEFFICIENT OF VARIATION, %	45.2987
STANDARD ERROR OF THE MEAN	.5978
LOWER 95% LIMIT ON THE MEAN	40.4981
UPPER 95% LIMIT ON THE MEAN	42.8439
LOWER 95% LIMIT ON THE RANGE	4.6352
UPPER 95% LIMIT ON THE RANGE	78.7068
GEOMETRIC MEAN	37.7317
LOG10 MEAN	1.5767
LOG10 VARIANCE	.0399
LOG10 STANDARD DEVIATION	.1998
STANDARD ERROR ON THE MEAN	.0063
LOWER 95% LIMIT ON THE MEAN	36.6685
UPPER 95% LIMIT ON THE MEAN	38.8258
LOWER 95% LIMIT ON THE RANGE	15.3015
UPPER 95% LIMIT ON THE RANGE	93.0424
MINIMUM VALUE	3.0000
25TH PERCENTILE OR 1ST QUARTILE	30.0000
50TH PERCENTILE OR MEDIAN	38.0000
75TH PERCENTILE OR 3RD QUARTILE	50.0000
80TH PERCENTILE	55.0000
90TH PERCENTILE	65.0000
95TH PERCENTILE	75.0000
98TH PERCENTILE	90.0000
99TH PERCENTILE	100.0000
MAXIMUM VALUE	170.0000

VARIABLE NAME: CD
UNIT OF MEASUREMENT: PPM
DATA SUBSET: TOTAL

HISTOGRAM



	N	%	CUM %
I	5	.50	.50
XXXXXXXXXXXXXXXXX	352	35.09	35.59
XXXXXXXXXXX	237	23.63	59.22
XXXXXXXXX	177	17.65	76.87
XXXXXXXX	161	16.05	92.92
XX	42	4.19	97.11
X	24	2.39	99.50
I	3	.30	99.80
I	1	.10	99.90
I	1	.10	100.00

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1003
NUMBER OF ZERO VALUE SAMPLES	5
NUMBER OF NON-ZERO SAMPLES	998
ARITHMETIC MEAN	.5094
VARIANCE	5.7812
STANDARD DEVIATION	2.4044
SKEW	26.7905
EXCESS KURTOSIS	784.2549
COEFFICIENT OF VARIATION, %	471.9911
STANDARD ERROR OF THE MEAN	.0761
LOWER 95% LIMIT ON THE MEAN	.3601
UPPER 95% LIMIT ON THE MEAN	.6587
LOWER 95% LIMIT ON THE RANGE	-4.2081
UPPER 95% LIMIT ON THE RANGE	5.2269
GEOMETRIC MEAN	.2569
LOG10 MEAN	-.5902
LOG10 VARIANCE	.1672
LOG10 STANDARD DEVIATION	.4089
STANDARD ERROR ON THE MEAN	.0129
LOWER 95% LIMIT ON THE MEAN	.2423
UPPER 95% LIMIT ON THE MEAN	.2724
LOWER 95% LIMIT ON THE RANGE	.0405
UPPER 95% LIMIT ON THE RANGE	1.6293
MINIMUM VALUE	.1000
25TH PERCENTILE OR 1ST QUARTILE	.1000
50TH PERCENTILE OR MEDIAN	.2000
75TH PERCENTILE OR 3RD QUARTILE	.4000
80TH PERCENTILE	.6000
90TH PERCENTILE	1.0000
95TH PERCENTILE	1.4000
98TH PERCENTILE	2.4000
99TH PERCENTILE	3.4000
MAXIMUM VALUE	72.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
W	PPM	TOTAL

HISTOGRAM

		N	%	CUM %
10 PPB	I	6	.60	.60
20 PPB				
50 PPB				
100 PPB				
200 PPB				
500 PPB				
1 PPM	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	742	73.98	74.58
2 PPM	XX	33	3.29	77.87
5 PPM	XXXXXXX	137	13.66	91.53
10 PPM	XXXX	75	7.48	99.00
20 PPM	I	7	.70	99.70
50 PPM	I	3	.30	100.00
100 PPM				
200 PPM				
500 PPM				

0 20 40 60 80 100

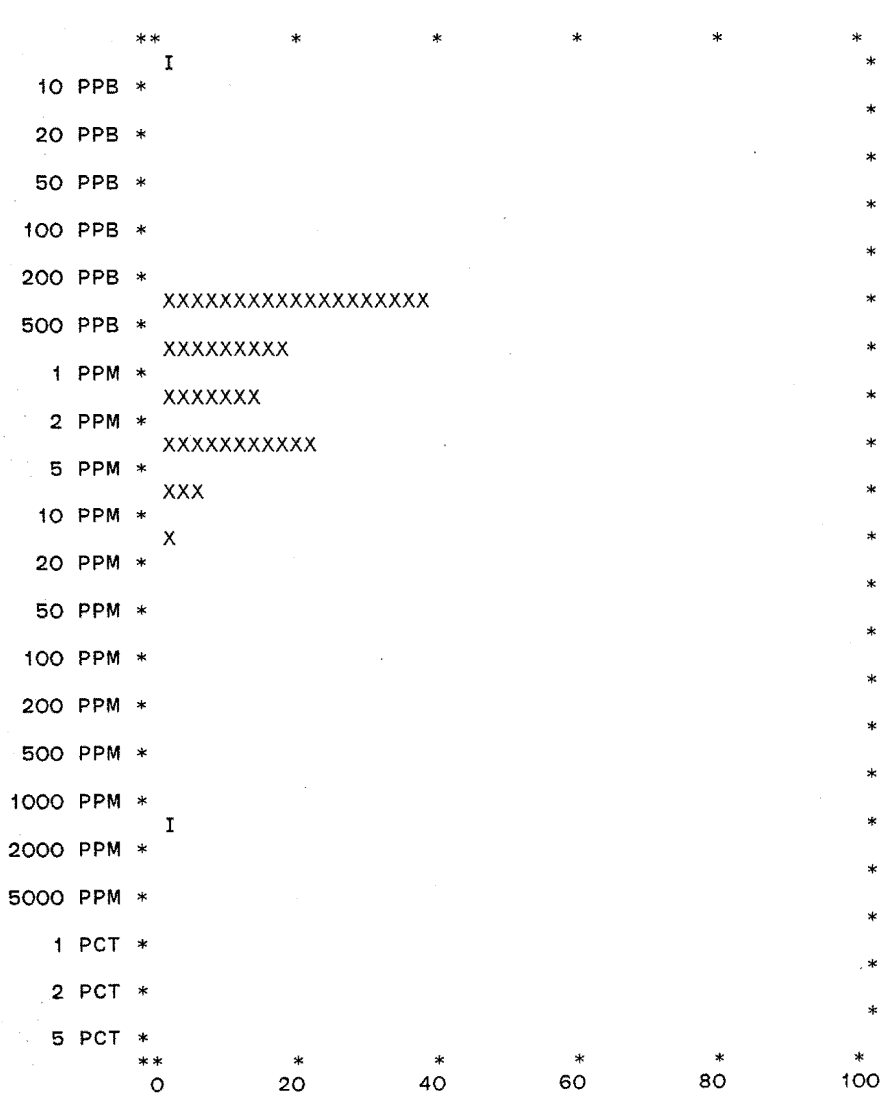
PERCENT

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1003
NUMBER OF ZERO VALUE SAMPLES	6
NUMBER OF NON-ZERO SAMPLES	997
ARITHMETIC MEAN	2.0251
VARIANCE	6.8397
STANDARD DEVIATION	2.6153
SKEW	6.3374
EXCESS KURTOSIS	67.8667
COEFFICIENT OF VARIATION, %	129.1452
STANDARD ERROR OF THE MEAN	.0828
LOWER 95% LIMIT ON THE MEAN	1.8626
UPPER 95% LIMIT ON THE MEAN	2.1876
LOWER 95% LIMIT ON THE RANGE	-3.1062
UPPER 95% LIMIT ON THE RANGE	7.1563
GEOMETRIC MEAN	1.4518
LOG10 MEAN	.1619
LOG10 VARIANCE	.0889
LOG10 STANDARD DEVIATION	.2981
STANDARD ERROR ON THE MEAN	.0094
LOWER 95% LIMIT ON THE MEAN	1.3912
UPPER 95% LIMIT ON THE MEAN	1.5151
LOWER 95% LIMIT ON THE RANGE	.3776
UPPER 95% LIMIT ON THE RANGE	5.5820
MINIMUM VALUE	1.0000
25TH PERCENTILE OR 1ST QUARTILE	1.0000
50TH PERCENTILE OR MEDIAN	1.0000
75TH PERCENTILE OR 3RD QUARTILE	2.0000
80TH PERCENTILE	3.0000
90TH PERCENTILE	5.0000
95TH PERCENTILE	6.0000
98TH PERCENTILE	8.0000
99TH PERCENTILE	12.0000
MAXIMUM VALUE	40.0000

VARIABLE NAME: SN | UNIT OF MEASUREMENT: PPM | DATA SUBSET: TOTAL

HISTOGRAM



	N	%	CUM %
I	7	.70	.70
XXXXXXXXXXXXXXXXXX	386	38.48	39.18
XXXXXXXXX	173	17.25	56.43
XXXXXXX	138	13.76	70.19
XXXXXXXXXXX	218	21.73	91.92
XXX	62	6.18	98.11
X	18	1.79	99.90
I	1	.10	100.00

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1003
NUMBER OF ZERO VALUE SAMPLES	7
NUMBER OF NON-ZERO SAMPLES	996
ARITHMETIC MEAN	3.9759
VARIANCE	3397.3979
STANDARD DEVIATION	58.2872
SKEW	31.4276
EXCESS KURTOSIS	987.4530
COEFFICIENT OF VARIATION, %	1466.0114
STANDARD ERROR OF THE MEAN	1.8469
LOWER 95% LIMIT ON THE MEAN	.3522
UPPER 95% LIMIT ON THE MEAN	7.5996
LOWER 95% LIMIT ON THE RANGE	-110.3848
UPPER 95% LIMIT ON THE RANGE	118.3366
GEOMETRIC MEAN	1.3253
LOG10 MEAN	.1223
LOG10 VARIANCE	.1797
LOG10 STANDARD DEVIATION	.4239
STANDARD ERROR ON THE MEAN	.0134
LOWER 95% LIMIT ON THE MEAN	1.2473
UPPER 95% LIMIT ON THE MEAN	1.4083
LOWER 95% LIMIT ON THE RANGE	.1952
UPPER 95% LIMIT ON THE RANGE	8.9972
MINIMUM VALUE	.5000
25TH PERCENTILE OR 1ST QUARTILE	.5000
50TH PERCENTILE OR MEDIAN	1.0000
75TH PERCENTILE OR 3RD QUARTILE	3.0000
80TH PERCENTILE	3.0000
90TH PERCENTILE	5.0000
95TH PERCENTILE	7.0000
98TH PERCENTILE	10.0000
99TH PERCENTILE	13.0000
MAXIMUM VALUE	1840.0000

VARIABLE NAME: SB | UNIT OF MEASUREMENT: PPM | DATA SUBSET: TOTAL

HISTOGRAM

		N	%	CUM %
1 PPB	I	6	.60	.60
2 PPB				
5 PPB				
10 PPB				
20 PPB				
50 PPB	XXXXXXX	144	14.36	14.96
100 PPB	XXXXXX	126	12.56	27.52
200 PPB	XXXXXXXXXXXXXXXXXXX	393	39.18	66.70
500 PPB	XXXXXXXXX	177	17.65	84.35
1 PPM	XXXX	76	7.58	91.92
2 PPM	XXX	54	5.38	97.31
5 PPM	X	17	1.69	99.00
10 PPM	I	8	.80	99.80
20 PPM	I	1	.10	99.90
50 PPM				
100 PPM	I	1	.10	100.00
200 PPM				
500 PPM				
1000 PPM				
2000 PPM				
5000 PPM				

0 20 40 60 80 100

PERCENT

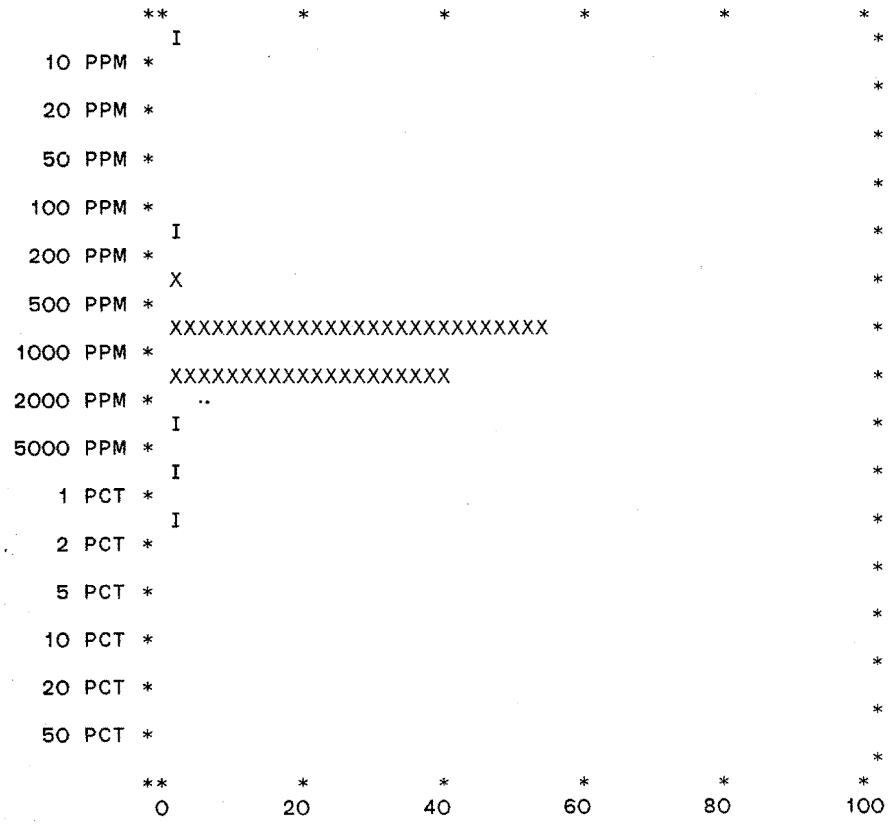
SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1003
NUMBER OF ZERO VALUE SAMPLES	6
NUMBER OF NON-ZERO SAMPLES	997
ARITHMETIC MEAN	.9968
VARIANCE	15.6714
STANDARD DEVIATION	3.9587
SKEW	19.1063
EXCESS KURTOSIS	448.4871
COEFFICIENT OF VARIATION, %	397.1463
STANDARD ERROR OF THE MEAN	.1254
LOWER 95% LIMIT ON THE MEAN	.7508
UPPER 95% LIMIT ON THE MEAN	1.2428
LOWER 95% LIMIT ON THE RANGE	-6.7703
UPPER 95% LIMIT ON THE RANGE	8.7639
GEOMETRIC MEAN	.4361
LOG10 MEAN	-.3604
LOG10 VARIANCE	.2025
LOG10 STANDARD DEVIATION	.4500
STANDARD ERROR ON THE MEAN	.0143
LOWER 95% LIMIT ON THE MEAN	.4089
UPPER 95% LIMIT ON THE MEAN	.4651
LOWER 95% LIMIT ON THE RANGE	.0571
UPPER 95% LIMIT ON THE RANGE	3.3311
MINIMUM VALUE	.1000
25TH PERCENTILE OR 1ST QUARTILE	.2000
50TH PERCENTILE OR MEDIAN	.4000
75TH PERCENTILE OR 3RD QUARTILE	.7000
80TH PERCENTILE	.9000
90TH PERCENTILE	1.6000
95TH PERCENTILE	3.2000
98TH PERCENTILE	6.0000
99TH PERCENTILE	10.8000
MAXIMUM VALUE	102.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
BA	PPM	TOTAL

HISTOGRAM



	N	%	CUM %
10 PPM	7	.70	.70
20 PPM			
50 PPM			
100 PPM			
200 PPM	2	.20	.90
500 PPM	26	2.59	3.49
1000 PPM	549	54.74	58.23
2000 PPM	409	40.78	99.00
5000 PPM	8	.80	99.80
1 PCT	1	.10	99.90
2 PCT	1	.10	100.00
5 PCT			
10 PCT			
20 PCT			
50 PCT			

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1003
NUMBER OF ZERO VALUE SAMPLES	7
NUMBER OF NON-ZERO SAMPLES	996
ARITHMETIC MEAN	995.8835
VARIANCE	**********
STANDARD DEVIATION	468.5317
SKEW	11.9677
EXCESS KURTOSIS	224.7419
COEFFICIENT OF VARIATION, %	47.0468
STANDARD ERROR OF THE MEAN	14.8460
LOWER 95% LIMIT ON THE MEAN	966.7554
UPPER 95% LIMIT ON THE MEAN	1025.0117
LOWER 95% LIMIT ON THE RANGE	76.6150
UPPER 95% LIMIT ON THE RANGE	1915.1521
GEOMETRIC MEAN	945.7629
LOG10 MEAN	2.9758
LOG10 VARIANCE	.0175
LOG10 STANDARD DEVIATION	.1322
STANDARD ERROR ON THE MEAN	.0042
LOWER 95% LIMIT ON THE MEAN	928.0280
UPPER 95% LIMIT ON THE MEAN	963.8367
LOWER 95% LIMIT ON THE RANGE	520.3861
UPPER 95% LIMIT ON THE RANGE	1718.8536
MINIMUM VALUE	140.0000
25TH PERCENTILE OR 1ST QUARTILE	840.0000
50TH PERCENTILE OR MEDIAN	980.0000
75TH PERCENTILE OR 3RD QUARTILE	1100.0000
80TH PERCENTILE	1120.0000
90TH PERCENTILE	1240.0000
95TH PERCENTILE	1360.0000
98TH PERCENTILE	1540.0000
99TH PERCENTILE	2220.0000
MAXIMUM VALUE	11000.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

VARIABLE NAME: AU
UNIT OF MEASUREMENT: PPB
DATA SUBSET: TOTAL

HISTOGRAM

		N	%	CUM %
10 PPT	X	13	1.30	1.30
20 PPT				
50 PPT				
100 PPT				
200 PPT				
500 PPT	XXXXXXXXXXXXXXXXXXXXXXXXXX	527	52.54	53.84
1 PPB	XXX	52	5.18	59.02
2 PPB	XXXX	87	8.67	67.70
5 PPB	XXXXXXX	136	13.56	81.26
10 PPB	XXX	70	6.98	88.24
20 PPB	XX	47	4.69	92.92
50 PPB	XX	33	3.29	96.21
100 PPB	X	14	1.40	97.61
200 PPB	I	10	1.00	98.60
500 PPB	I	9	.90	99.50
1 PPM	I	3	.30	99.80
2 PPM	I	1	.10	99.90
5 PPM	I	1	.10	100.00
10 PPM				
20 PPM				
50 PPM				

0 20 40 60 80 100

PERCENT

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1003
NUMBER OF ZERO VALUE SAMPLES	13
NUMBER OF NON-ZERO SAMPLES	990
ARITHMETIC MEAN	15.0793
VARIANCE	12430.9480
STANDARD DEVIATION	111.4942
SKEW	16.7153
EXCESS KURTOSIS	326.0833
COEFFICIENT OF VARIATION, %	739.3859
STANDARD ERROR OF THE MEAN	3.5435
LOWER 95% LIMIT ON THE MEAN	8.1267
UPPER 95% LIMIT ON THE MEAN	22.0319
LOWER 95% LIMIT ON THE RANGE	-203.6778
UPPER 95% LIMIT ON THE RANGE	233.8364
GEOMETRIC MEAN	1.5712
LOG10 MEAN	.1962
LOG10 VARIANCE	.4530
LOG10 STANDARD DEVIATION	.6730
STANDARD ERROR ON THE MEAN	.0214
LOWER 95% LIMIT ON THE MEAN	1.4265
UPPER 95% LIMIT ON THE MEAN	1.7307
LOWER 95% LIMIT ON THE RANGE	.0751
UPPER 95% LIMIT ON THE RANGE	32.8691
MINIMUM VALUE	.5000
25TH PERCENTILE OR 1ST QUARTILE	.5000
50TH PERCENTILE OR MEDIAN	.5000
75TH PERCENTILE OR 3RD QUARTILE	4.0000
80TH PERCENTILE	5.0000
90TH PERCENTILE	13.0000
95TH PERCENTILE	34.0000
98TH PERCENTILE	122.0000
99TH PERCENTILE	291.0000
MAXIMUM VALUE	2510.0000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

VARIABLE NAME	UNIT OF MEASUREMENT	DATA SUBSET
F-W	PPB	TOTAL

HISTOGRAM

		N	%	CUM. %
100 PPT	X	18	1.79	1.79
200 PPT				
500 PPT				
1 PPB				
2 PPB				
5 PPB	XXXXXX	120	11.96	13.76
10 PPB	X	28	2.79	16.55
20 PPB	XXXXXXXXXXXXXXXXXXXXXX	462	46.06	62.61
50 PPB	XXXXXXXXX	176	17.55	80.16
100 PPB	XXXX	85	8.47	88.63
200 PPB	XXXX	89	8.87	97.51
500 PPB	X	20	1.99	99.50
1 PPM	I	5	.50	100.00
2 PPM				
5 PPM				
10 PPM				
20 PPM				
50 PPM				

0 20 40 60 80 100

PERCENT

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1003
NUMBER OF ZERO VALUE SAMPLES	18
NUMBER OF NON-ZERO SAMPLES	985
ARITHMETIC MEAN	90.3533
VARIANCE	20232.8588
STANDARD DEVIATION	142.2423
SKEW	3.7328
EXCESS KURTOSIS	17.0126
COEFFICIENT OF VARIATION, %	157.4290
STANDARD ERROR OF THE MEAN	4.5322
LOWER 95% LIMIT ON THE MEAN	81.4608
UPPER 95% LIMIT ON THE MEAN	99.2458
LOWER 95% LIMIT ON THE RANGE	-188.7367
UPPER 95% LIMIT ON THE RANGE	369.4433
GEOMETRIC MEAN	47.8795
LOG10 MEAN	1.6801
LOG10 VARIANCE	.2007
LOG10 STANDARD DEVIATION	.4480
STANDARD ERROR ON THE MEAN	.0143
LOWER 95% LIMIT ON THE MEAN	44.8895
UPPER 95% LIMIT ON THE MEAN	51.0687
LOWER 95% LIMIT ON THE RANGE	6.3272
UPPER 95% LIMIT ON THE RANGE	362.3149
MINIMUM VALUE	10.0000
25TH PERCENTILE OR 1ST QUARTILE	26.0000
50TH PERCENTILE OR MEDIAN	40.0000
75TH PERCENTILE OR 3RD QUARTILE	80.0000
80TH PERCENTILE	110.0000
90TH PERCENTILE	240.0000
95TH PERCENTILE	360.0000
98TH PERCENTILE	580.0000
99TH PERCENTILE	820.0000
MAXIMUM VALUE	1090.0000

VARIABLE NAME: U-W
UNIT OF MEASUREMENT: PPB
DATA SUBSET: TOTAL

HISTOGRAM

		N	%	CUM %
	X	18	1.79	1.79
1 PPT				
2 PPT				
5 PPT				
10 PPT				
	XXXXXXXX	156	15.55	17.35
20 PPT				
	XXX	63	6.28	23.63
50 PPT				
	XXXXXXX	137	13.66	37.29
100 PPT				
	XXXXXXXXX	177	17.65	54.94
200 PPT				
	XXXXXXXXXXXXX	263	26.22	81.16
500 PPT				
	XXXXXX	126	12.56	93.72
1 PPB				
	XX	41	4.09	97.81
2 PPB				
	X	15	1.50	99.30
5 PPB				
	I	5	.50	99.80
10 PPB				
	I	1	.10	99.90
20 PPB				
	I	1	.10	100.00
50 PPB				
100 PPB				
200 PPB				
500 PPB				

0 20 40 60 80 100

PERCENT

SUMMARY STATISTICS

TOTAL NUMBER OF SAMPLES	1003
NUMBER OF ZERO VALUE SAMPLES	18
NUMBER OF NON-ZERO SAMPLES	985
ARITHMETIC MEAN	.4199
VARIANCE	1.6792
STANDARD DEVIATION	1.2959
SKEW	16.6004
EXCESS KURTOSIS	369.0115
COEFFICIENT OF VARIATION, %	308.6263
STANDARD ERROR OF THE MEAN	.0413
LOWER 95% LIMIT ON THE MEAN	.3389
UPPER 95% LIMIT ON THE MEAN	.5009
LOWER 95% LIMIT ON THE RANGE	-2.1227
UPPER 95% LIMIT ON THE RANGE	2.9624
GEOMETRIC MEAN	.1641
LOG10 MEAN	-.7848
LOG10 VARIANCE	.3312
LOG10 STANDARD DEVIATION	.5755
STANDARD ERROR ON THE MEAN	.0183
LOWER 95% LIMIT ON THE MEAN	.1511
UPPER 95% LIMIT ON THE MEAN	.1783
LOWER 95% LIMIT ON THE RANGE	.0122
UPPER 95% LIMIT ON THE RANGE	2.2097
MINIMUM VALUE	.0200
25TH PERCENTILE OR 1ST QUARTILE	.0600
50TH PERCENTILE OR MEDIAN	.1800
75TH PERCENTILE OR 3RD QUARTILE	.4300
80TH PERCENTILE	.5000
90TH PERCENTILE	.8000
95TH PERCENTILE	1.2000
98TH PERCENTILE	2.7000
99TH PERCENTILE	4.0000
MAXIMUM VALUE	32.0000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
TOTAL	ZN	PPM	998	74.4	87.2	117.2	12.24	226.26	69.0	79.8	60.2	1.7795	.2491	58.1	62.4
TOTAL	CU	PPM	998	23.5	19.6	83.4	3.54	24.09	22.3	24.7	18.3	1.2618	.3119	17.5	19.1
TOTAL	PB	PPM	998	11.6	30.7	263.9	13.31	245.49	9.72	13.5	5.14	.7107	.5042	4.78	5.52
TOTAL	NI	PPM	998	20.4	32.3	158.0	7.06	68.64	18.4	22.4	12.2	1.0875	.4405	11.5	13.0
TOTAL	CO	PPM	998	9.24	5.85	63.3	2.74	17.66	8.88	9.60	7.72	.8877	.2721	7.43	8.03
TOTAL	AG	PPM	998	.203	.371	182.9	8.45	96.68	.180	.226	.140	-.8547	.2834	.134	.146
TOTAL	MN	PPM	998	459.	355.	77.4	6.29	75.39	437.	481.	388.	2.5889	.2379	375.	402.
TOTAL	AS	PPM	997	12.3	45.4	367.8	12.78	204.28	9.52	15.2	4.66	.6683	.5016	4.34	5.01
TOTAL	MO	PPM	998	2.44	2.26	92.4	4.90	38.78	2.30	2.58	1.94	.2880	.2730	1.87	2.02
TOTAL	FE	PCT	998	2.07	.812	39.3	1.09	1.48	2.02	2.12	1.92	.2839	.1647	1.88	1.97
TOTAL	HG	PPB	997	43.7	77.8	178.2	24.07	682.29	38.8	48.5	33.6	1.5266	.2863	32.3	35.0
TOTAL	LOI	PCT	997	6.44	5.75	89.2	3.26	21.85	6.09	6.80	4.73	.6745	.3504	4.49	4.97
TOTAL	U	PPM	998	8.58	13.8	160.5	5.45	39.42	7.72	9.43	5.14	.7112	.3855	4.87	5.43
TOTAL	F	PPM	997	372.	160.	43.1	2.54	14.37	362.	382.	345.	2.5374	.1675	336.	353.
TOTAL	V	PPM	997	41.7	18.9	45.3	1.40	4.04	40.5	42.8	37.7	1.5767	.1998	36.7	38.8
TOTAL	CD	PPM	998	.509	2.40	472.0	26.79	784.25	.360	.659	.257	-.5902	.4089	.242	.272
TOTAL	W	PPM	997	2.03	2.62	129.1	6.34	67.87	1.86	2.19	1.45	.1619	.2981	1.39	1.52
TOTAL	SN	PPM	996	3.98	58.3	*****	31.43	987.45	.352	7.60	1.33	.1223	.4239	1.25	1.41
TOTAL	SB	PPM	997	.997	3.96	397.1	19.11	448.49	.751	1.24	.436	-.3604	.4500	.409	.465
TOTAL	BA	PPM	996	996.	469.	47.0	11.97	224.74	967.	.103E+04	946.	2.9758	.1322	928.	964.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
TOTAL	ZN	PPM	998	15.000	41.000	56.000	82.000	92.000	130.000	170.000	245.000	335.000	1930.000
TOTAL	CU	PPM	998	1.000	12.000	19.000	28.000	32.000	44.000	60.000	77.000	100.000	250.000
TOTAL	PB	PPM	998	1.000	2.000	5.000	11.000	14.000	26.000	39.000	65.000	110.000	670.000
TOTAL	NI	PPM	998	1.000	7.000	13.000	23.000	26.000	37.000	53.000	93.000	170.000	470.000
TOTAL	CO	PPM	998	1.000	5.000	8.000	12.000	13.000	16.000	19.000	24.000	27.000	67.000
TOTAL	AG	PPM	998	.100	.100	.100	.200	.200	.400	.600	1.000	2.200	6.200
TOTAL	MN	PPM	998	90.000	270.000	375.000	545.000	600.000	790.000	990.000	1300.000	1700.000	6000.000
TOTAL	AS	PPM	997	.500	2.300	4.500	8.000	9.800	17.700	35.300	109.000	157.000	850.000
TOTAL	MO	PPM	998	1.000	1.000	2.000	3.000	4.000	4.000	6.000	9.000	10.000	28.000
TOTAL	FE	PCT	998	.480	1.500	1.900	2.500	2.700	3.300	3.600	4.100	4.600	6.300
TOTAL	HG	PPB	997	5.000	22.000	33.000	51.000	56.000	75.000	99.000	128.000	152.000	2280.000
TOTAL	LOI	PCT	997	.500	2.800	5.000	8.200	9.400	12.400	17.000	24.600	28.400	72.800
TOTAL	U	PPM	998	1.100	2.600	4.300	8.600	10.300	19.400	29.800	49.200	77.000	155.000
TOTAL	F	PPM	997	40.000	270.000	340.000	440.000	480.000	560.000	640.000	760.000	960.000	1840.000
TOTAL	V	PPM	997	3.000	30.000	38.000	50.000	55.000	65.000	75.000	90.000	100.000	170.000
TOTAL	CD	PPM	998	.100	.100	.200	.400	.600	1.000	1.400	2.400	3.400	72.000
TOTAL	W	PPM	997	1.000	1.000	1.000	2.000	3.000	5.000	6.000	8.000	12.000	40.000
TOTAL	SN	PPM	996	.500	.500	1.000	3.000	3.000	5.000	7.000	10.000	13.000	1840.000
TOTAL	SB	PPM	997	.100	.200	.400	.700	.900	1.600	3.200	6.000	10.800	102.000
TOTAL	BA	PPM	996	140.000	840.000	980.000	1100.000	1120.000	1240.000	1360.000	1540.000	2220.000	11000.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
TOTAL	AU	PPB	990	15.1	111.	739.4	16.72	326.08	8.13	22.0	1.57	.1962	.6730	1.43	1.73
TOTAL	F-W	PPB	985	90.4	142.	157.4	3.73	17.01	81.5	99.2	47.9	1.6801	.4480	44.9	51.1
TOTAL	U-W	PPB	985	.420	1.30	308.6	16.60	369.01	.339	.501	.164	-.7848	.5755	.151	.178

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
TOTAL	AU	PPB	990	.500	.500	.500	4.000	5.000	13.000	34.000	122.000	291.000	2510.000
TOTAL	F-W	PPB	985	10.000	26.000	40.000	80.000	110.000	240.000	360.000	580.000	820.000	1090.000
TOTAL	U-W	PPB	985	.020	.060	.180	.430	.500	.800	1.200	2.700	4.000	32.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
RMC	ZN	PPM	5	91.4	42.6	46.6	.83	-.59	42.4	140.	84.3	1.9260	.1917	50.8	140.
LTG	ZN	PPM	51	64.2	31.7	49.3	.80	-.10	55.3	73.1	56.8	1.7547	.2226	49.2	65.7
EMN	ZN	PPM	9	50.8	29.2	57.5	1.58	1.59	28.8	72.8	45.3	1.6561	.2083	31.6	65.0
ESK	ZN	PPM	43	114.	60.6	53.3	1.24	1.81	95.1	132.	99.9	1.9995	.2252	85.2	117.
ESL	ZN	PPM	3	106.	30.3	28.6	.54	-1.50	50.4	162.	103.	2.0141	.1194	62.3	171.
KTG	ZN	PPM	23	47.5	15.9	33.6	2.18	5.45	40.6	54.4	45.5	1.6585	.1211	40.4	51.4
KTGD	ZN	PPM	14	77.5	38.9	50.3	1.45	.97	55.2	99.8	70.5	1.8482	.1876	55.0	90.3
KTQD	ZN	PPM	24	77.8	47.2	60.7	2.20	4.21	57.9	97.7	69.0	1.8386	.2020	56.7	83.9
KGD	ZN	PPM	17	36.9	9.64	26.1	.37	-1.17	32.0	41.8	35.7	1.5530	.1128	31.3	40.8
KV	ZN	PPM	37	101.	310.	307.1	5.80	31.74	-2.38	204.	51.6	1.7127	.3091	40.7	65.4
JKDI	ZN	PPM	3	38.3	13.7	35.6	.67	-1.50	13.3	63.4	36.9	1.5666	.1451	20.0	68.1
JL	ZN	PPM	125	64.5	51.3	79.5	4.34	23.24	55.4	73.6	55.1	1.7414	.2202	50.4	60.3
TJS	ZN	PPM	44	55.4	16.9	30.6	.54	-.29	50.2	60.5	52.9	1.7234	.1340	48.2	58.1
TGDN	ZN	PPM	7	43.9	15.9	36.3	.92	-.46	29.6	58.1	41.7	1.6199	.1461	30.9	56.3
UTLW	ZN	PPM	85	50.9	28.1	55.3	3.67	20.22	44.8	57.0	46.1	1.6639	.1835	42.1	50.5
UTC	ZN	PPM	19	38.7	11.5	29.8	1.26	1.23	33.2	44.3	37.3	1.5721	.1181	32.8	42.5
UTLV	ZN	PPM	45	60.1	49.9	83.0	3.80	17.41	45.1	75.1	50.0	1.6985	.2470	42.1	59.3
MGD	ZN	PPM	267	90.5	87.9	97.1	6.65	66.17	79.9	101.	73.3	1.8652	.2586	68.2	78.8
MGDN	ZN	PPM	5	94.6	56.2	59.4	1.14	-.22	30.0	159.	84.0	1.9242	.2274	46.0	153.
MV	ZN	PPM	58	62.9	40.5	64.4	2.91	10.86	52.3	73.6	55.0	1.7407	.2123	48.4	62.6

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
RMC	ZN	PPM	5	52.000	60.000	89.000	160.000	160.000	160.000	160.000	160.000	160.000	160.000
LTG	ZN	PPM	51	15.000	43.000	54.000	87.000	100.000	110.000	130.000	150.000	150.000	150.000
EMN	ZN	PPM	9	26.000	33.000	35.000	62.000	62.000	120.000	120.000	120.000	120.000	120.000
ESK	ZN	PPM	43	37.000	68.000	110.000	140.000	160.000	190.000	245.000	320.000	320.000	320.000
ESL	ZN	PPM	3	82.000	96.000	96.000	140.000	140.000	140.000	140.000	140.000	140.000	140.000
KTG	ZN	PPM	23	29.000	38.000	43.000	54.000	56.000	70.000	105.000	105.000	105.000	105.000
KTGD	ZN	PPM	14	40.000	50.000	72.000	83.000	87.000	165.000	165.000	165.000	165.000	165.000
KTQD	ZN	PPM	24	32.000	53.000	66.000	90.000	92.000	210.000	225.000	225.000	225.000	225.000
KGD	ZN	PPM	17	24.000	29.000	34.000	45.000	47.000	51.000	55.000	55.000	55.000	55.000
KV	ZN	PPM	37	25.000	38.000	44.000	64.000	78.000	90.000	102.000	1930.000	1930.000	1930.000
JKDI	ZN	PPM	3	29.000	32.000	32.000	54.000	54.000	54.000	54.000	54.000	54.000	54.000
JL	ZN	PPM	125	18.000	41.000	52.000	73.000	78.000	98.000	135.000	300.000	420.000	420.000
TJS	ZN	PPM	44	25.000	43.000	52.000	69.000	73.000	84.000	85.000	99.000	99.000	99.000
TGDN	ZN	PPM	7	28.000	36.000	37.000	57.000	73.000	73.000	73.000	73.000	73.000	73.000
UTLW	ZN	PPM	85	18.000	35.000	44.000	61.000	63.000	74.000	96.000	130.000	235.000	235.000
UTC	ZN	PPM	19	25.000	31.000	39.000	42.000	44.000	60.000	70.000	70.000	70.000	70.000
UTLV	ZN	PPM	45	15.000	35.000	48.000	67.000	69.000	100.000	160.000	330.000	330.000	330.000
MGD	ZN	PPM	267	19.000	50.000	71.000	100.000	115.000	160.000	210.000	330.000	440.000	1100.000
MGDN	ZN	PPM	5	53.000	53.000	87.000	190.000	190.000	190.000	190.000	190.000	190.000	190.000
MV	ZN	PPM	58	19.000	39.000	55.000	71.000	78.000	100.000	160.000	270.000	270.000	270.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
CPH	ZN	PPM	44	53.3	25.2	47.2	1.63	2.46	45.6	60.9	48.7	1.6879	.1789	43.0	55.2
CPV	ZN	PPM	35	71.2	60.4	84.8	3.82	16.49	50.5	92.0	59.7	1.7761	.2320	49.7	71.7
HCSN	ZN	PPM	22	102.	72.6	70.9	1.53	2.75	70.2	134.	81.6	1.9116	.3067	59.7	111.
HC	ZN	PPM	12	196.	171.	87.3	1.67	1.64	88.3	304.	150.	2.1775	.3115	95.8	236.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
CPH	ZN	PPM	44	21.000	38.000	48.000	59.000	64.000	100.000	125.000	135.000	135.000	135.000
CPV	ZN	PPM	35	29.000	40.000	56.000	78.000	92.000	120.000	150.000	375.000	375.000	375.000
HCSN	ZN	PPM	22	18.000	49.000	100.000	140.000	170.000	190.000	335.000	335.000	335.000	335.000
HC	ZN	PPM	12	62.000	100.000	180.000	200.000	440.000	630.000	630.000	630.000	630.000	630.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
RMC	CU	PPM	5	19.2	5.07	26.4	.50	-.55	13.4	25.0	18.7	1.2714	.1138	13.8	25.2
LTG	CU	PPM	51	12.3	9.17	74.5	2.21	7.37	9.74	14.9	9.80	.9910	.2995	8.07	11.9
EMN	CU	PPM	9	17.9	10.1	56.3	1.31	-.18	10.3	25.5	16.1	1.2055	.1993	11.4	22.7
ESK	CU	PPM	43	25.0	20.7	83.0	1.97	3.58	18.6	31.4	19.4	1.2873	.3024	15.6	24.0
ESL	CU	PPM	3	40.0	20.3	50.7	.35	-1.50	2.71	77.3	36.6	1.5637	.2251	14.1	94.9
KTG	CU	PPM	23	15.2	3.27	21.6	.07	-1.48	13.8	16.6	14.8	1.1712	.0955	13.5	16.3
KTGD	CU	PPM	14	38.4	28.2	73.6	.87	-.75	22.2	54.5	30.0	1.4767	.3173	19.7	45.6
KTQD	CU	PPM	24	26.9	14.5	53.8	1.01	.63	20.8	33.0	23.6	1.3726	.2258	18.9	29.4
KGD	CU	PPM	17	14.4	9.21	63.9	1.74	2.19	9.70	19.1	12.5	1.0978	.2203	9.66	16.2
KV	CU	PPM	37	22.7	11.3	49.9	1.82	4.29	19.0	26.5	20.6	1.3134	.1921	17.8	23.8
JKDI	CU	PPM	3	20.3	9.50	46.7	.06	-1.50	2.87	37.8	18.8	1.2732	.2192	7.42	47.4
JL	CU	PPM	125	24.0	16.6	69.3	1.71	3.06	21.1	27.0	19.7	1.2946	.2702	17.6	22.0
TJS	CU	PPM	44	31.2	11.0	35.1	.23	.99	27.9	34.5	28.9	1.4611	.1869	25.4	33.0
TGDN	CU	PPM	7	10.0	1.83	18.3	-.35	-.97	8.37	11.6	9.85	.9933	.0838	8.29	11.7
UTLW	CU	PPM	85	22.7	10.5	46.3	.96	.47	20.5	25.0	20.6	1.3130	.1967	18.6	22.7
UTC	CU	PPM	19	17.9	7.96	44.5	.64	-.68	14.1	21.7	16.3	1.2124	.1930	13.2	20.2
UTLV	CU	PPM	45	32.2	29.2	90.7	2.14	4.50	23.4	40.9	23.9	1.3777	.3309	19.0	30.0
MGD	CU	PPM	267	18.5	16.9	91.2	2.77	11.76	16.5	20.6	13.4	1.1274	.3563	12.1	14.8
MGDN	CU	PPM	5	27.0	9.57	35.4	1.03	-.29	16.0	38.0	25.8	1.4121	.1406	17.8	37.5
MV	CU	PPM	58	30.2	20.0	66.4	3.20	11.95	24.9	35.5	26.3	1.4204	.2186	23.1	30.0

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
RMC	CU	PPM	5	13.000	18.000	18.000	27.000	27.000	27.000	27.000	27.000	27.000	27.000
LTG	CU	PPM	51	2.000	6.000	10.000	15.000	18.000	25.000	27.000	55.000	55.000	55.000
EMN	CU	PPM	9	11.000	12.000	13.000	34.000	34.000	37.000	37.000	37.000	37.000	37.000
ESK	CU	PPM	43	6.000	11.000	20.000	28.000	32.000	68.000	80.000	100.000	100.000	100.000
ESL	CU	PPM	3	22.000	36.000	36.000	62.000	62.000	62.000	62.000	62.000	62.000	62.000
KTG	CU	PPM	23	10.000	13.000	14.000	18.000	19.000	20.000	20.000	20.000	20.000	20.000
KTGD	CU	PPM	14	9.000	18.000	27.000	52.000	77.000	90.000	90.000	90.000	90.000	90.000
KTQD	CU	PPM	24	10.000	15.000	24.000	38.000	40.000	46.000	68.000	68.000	68.000	68.000
KGD	CU	PPM	17	7.000	9.000	11.000	19.000	26.000	28.000	41.000	41.000	41.000	41.000
KV	CU	PPM	37	7.000	15.000	20.000	30.000	31.000	34.000	49.000	66.000	66.000	66.000
JKDI	CU	PPM	3	11.000	20.000	20.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000
JL	CU	PPM	125	4.000	13.000	20.000	28.000	32.000	48.000	63.000	70.000	95.000	95.000
TJS	CU	PPM	44	6.000	25.000	32.000	37.000	40.000	44.000	48.000	65.000	65.000	65.000
TGDN	CU	PPM	7	7.000	9.000	10.000	12.000	12.000	12.000	12.000	12.000	12.000	12.000
UTLW	CU	PPM	85	7.000	14.000	21.000	28.000	30.000	37.000	46.000	48.000	56.000	56.000
UTC	CU	PPM	19	8.000	13.000	15.000	25.000	25.000	31.000	35.000	35.000	35.000	35.000
UTLV	CU	PPM	45	4.000	14.000	23.000	40.000	47.000	66.000	123.000	140.000	140.000	140.000
MGD	CU	PPM	267	1.000	7.000	14.000	23.000	26.000	37.000	51.000	67.000	92.000	135.000
MGDN	CU	PPM	5	18.000	22.000	25.000	43.000	43.000	43.000	43.000	43.000	43.000	43.000
MV	CU	PPM	58	6.000	21.000	27.000	34.000	36.000	45.000	60.000	121.000	121.000	121.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
CPH	CU	PPM	44	23.3	13.2	56.7	1.85	2.71	19.3	27.3	20.8	1.3182	.1952	18.2	23.9
CPV	CU	PPM	35	30.8	21.7	70.3	1.51	1.47	23.4	38.2	25.4	1.4047	.2631	20.6	31.3
HCSN	CU	PPM	22	34.1	21.5	63.0	1.06	1.01	24.6	43.6	27.9	1.4458	.2942	20.7	37.7
HC	CU	PPM	12	71.7	70.7	98.6	1.44	1.35	27.2	116.	43.0	1.6337	.5136	20.5	90.5

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
CPH	CU	PPM	44	10.000	16.000	18.000	29.000	33.000	47.000	60.000	66.000	66.000	66.000
CPV	CU	PPM	35	9.000	15.000	22.000	40.000	44.000	68.000	77.000	98.000	98.000	98.000
HCSN	CU	PPM	22	8.000	18.000	31.000	51.000	54.000	66.000	95.000	95.000	95.000	95.000
HC	CU	PPM	12	5.000	26.000	56.000	130.000	140.000	250.000	250.000	250.000	250.000	250.000

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SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
RMC	PB	PPM	5	8.40	4.51	53.6	.15	-1.45	3.22	13.6	7.33	.8651	.2661	3.62	14.8
LTG	PB	PPM	51	10.4	12.3	119.3	2.05	4.19	6.88	13.8	5.70	.7561	.4893	4.15	7.83
EMN	PB	PPM	9	3.78	2.82	74.6	1.20	.68	1.65	5.90	2.96	.4708	.3319	1.66	5.26
ESK	PB	PPM	43	27.5	19.9	72.5	.70	.08	21.3	33.6	18.3	1.2614	.4797	13.0	25.6
ESL	PB	PPM	3	23.3	16.2	69.4	.69	-1.50	-6.42	53.1	20.2	1.3044	.2779	6.22	65.3
KTG	PB	PPM	23	5.04	2.12	42.1	.50	-.87	4.13	5.96	4.62	.6647	.1892	3.83	5.58
KTGD	PB	PPM	14	23.3	33.8	145.4	2.09	3.10	3.88	42.7	12.2	1.0853	.4659	6.58	22.5
KTQD	PB	PPM	24	32.8	82.1	250.3	4.47	18.34	-1.79	67.4	15.5	1.1915	.4006	10.5	22.9
KGD	PB	PPM	17	3.88	2.06	53.0	1.14	1.05	2.83	4.94	3.41	.5326	.2349	2.58	4.50
KV	PB	PPM	37	8.73	25.7	294.0	5.76	31.46	.176	17.3	4.24	.6270	.3843	3.15	5.69
JKDI	PB	PPM	3	2.00	1.00	50.0	0.00	-1.50	.163	3.84	1.82	.2594	.2413	.655	5.04
JL	PB	PPM	125	8.30	19.4	233.7	7.42	62.84	4.86	11.7	4.20	.6232	.4364	3.52	5.02
TJS	PB	PPM	44	2.45	1.32	53.8	.41	-1.11	2.05	2.86	2.10	.3220	.2532	1.76	2.51
TGDN	PB	PPM	7	2.00	1.41	70.7	1.53	1.08	.736	3.26	1.69	.2289	.2562	1.00	2.87
UTLW	PB	PPM	85	3.78	5.28	139.7	4.55	23.53	2.64	4.91	2.49	.3956	.3575	2.08	2.97
UTC	PB	PPM	19	4.16	2.39	57.4	1.07	.25	3.01	5.30	3.59	.5546	.2457	2.73	4.70
UTLV	PB	PPM	45	6.04	13.6	225.3	5.28	29.14	1.95	10.1	2.91	.4644	.4376	2.15	3.94
MGD	PB	PPM	267	15.9	24.2	151.5	4.20	22.50	13.0	18.9	8.04	.9051	.5206	6.96	9.29
MGDN	PB	PPM	5	37.0	33.8	91.4	1.21	-.14	-1.89	75.9	27.7	1.4423	.3590	10.7	71.6
MV	PB	PPM	58	9.10	12.1	133.2	2.55	6.68	5.92	12.3	5.09	.7066	.4513	3.87	6.69

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
RMC	PB	PPM	5	3.000	6.000	7.000	14.000	14.000	14.000	14.000	14.000	14.000	14.000
LTG	PB	PPM	51	1.000	3.000	6.000	11.000	20.000	30.000	39.000	60.000	60.000	60.000
EMN	PB	PPM	9	1.000	2.000	3.000	6.000	6.000	10.000	10.000	10.000	10.000	10.000
ESK	PB	PPM	43	1.000	12.000	24.000	43.000	45.000	50.000	72.000	83.000	83.000	83.000
ESL	PB	PPM	3	13.000	15.000	15.000	42.000	42.000	42.000	42.000	42.000	42.000	42.000
KTG	PB	PPM	23	2.000	4.000	4.000	7.000	7.000	9.000	9.000	9.000	9.000	9.000
KTGD	PB	PPM	14	4.000	5.000	11.000	18.000	33.000	120.000	120.000	120.000	120.000	120.000
KTQD	PB	PPM	24	4.000	10.000	13.000	24.000	30.000	47.000	415.000	415.000	415.000	415.000
KGD	PB	PPM	17	1.000	2.000	4.000	4.000	5.000	8.000	9.000	9.000	9.000	9.000
KV	PB	PPM	37	1.000	3.000	4.000	7.000	7.000	8.000	10.000	160.000	160.000	160.000
JKDI	PB	PPM	3	1.000	2.000	2.000	3.000	3.000	3.000	3.000	3.000	3.000	3.000
JL	PB	PPM	125	1.000	2.000	4.000	7.000	8.000	15.000	25.000	46.000	190.000	190.000
TJS	PB	PPM	44	1.000	1.000	2.000	4.000	4.000	4.000	5.000	5.000	5.000	5.000
TGDN	PB	PPM	7	1.000	1.000	2.000	2.000	5.000	5.000	5.000	5.000	5.000	5.000
UTLW	PB	PPM	85	1.000	1.000	2.000	4.000	5.000	7.000	10.000	30.000	37.000	37.000
UTC	PB	PPM	19	1.000	3.000	3.000	6.000	6.000	8.000	10.000	10.000	10.000	10.000
UTLV	PB	PPM	45	1.000	1.000	3.000	5.000	5.000	10.000	26.000	89.000	89.000	89.000
MGD	PB	PPM	267	1.000	4.000	9.000	18.000	22.000	36.000	55.000	110.000	140.000	200.000
MGDN	PB	PPM	5	12.000	14.000	30.000	95.000	95.000	95.000	95.000	95.000	95.000	95.000
MV	PB	PPM	58	1.000	3.000	4.000	10.000	13.000	28.000	33.000	62.000	62.000	62.000

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SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
CPH	PB	PPM	44	3.41	4.19	122.9	3.19	10.80	2.14	4.68	2.30	.3624	.3506	1.80	2.94
CPV	PB	PPM	35	25.1	112.	447.8	5.62	29.74	-13.5	63.7	4.04	.6064	.5939	2.53	6.46
HCSN	PB	PPM	22	8.27	13.2	159.1	3.87	14.26	2.45	14.1	4.86	.6868	.4297	3.14	7.53
HC	PB	PPM	12	8.83	3.07	34.8	.52	-.27	6.90	10.8	8.34	.9214	.1561	6.66	10.5

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
CPH	PB	PPM	44	1.000	1.000	2.000	4.000	4.000	7.000	16.000	23.000	23.000	23.000
CPV	PB	PPM	35	1.000	2.000	4.000	6.000	13.000	21.000	32.000	670.000	670.000	670.000
HCSN	PB	PPM	22	1.000	4.000	5.000	8.000	9.000	15.000	65.000	65.000	65.000	65.000
HC	PB	PPM	12	4.000	8.000	8.000	11.000	13.000	15.000	15.000	15.000	15.000	15.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
RMC	NI	PPM	5	16.2	8.17	50.4	-.27	-1.76	6.81	25.6	14.2	1.1538	.2590	7.18	28.3
LTG	NI	PPM	51	10.3	10.1	98.3	1.34	.86	7.42	13.1	6.03	.7801	.4919	4.38	8.29
EMN	NI	PPM	9	8.56	2.35	27.5	-.04	.80	6.78	10.3	8.23	.9152	.1362	6.49	10.4
ESK	NI	PPM	43	12.1	15.1	125.0	1.79	1.93	7.43	16.7	6.53	.8148	.4796	4.65	9.17
ESL	NI	PPM	3	16.3	6.11	37.4	.38	-1.50	5.11	27.6	15.6	1.1931	.1608	7.90	30.8
KTG	NI	PPM	23	13.0	3.77	28.9	.24	-1.35	11.4	14.7	12.5	1.0976	.1280	11.0	14.2
KTGD	NI	PPM	14	42.9	60.0	139.8	2.10	2.85	8.52	77.3	24.8	1.3939	.4175	14.3	43.0
KTQD	NI	PPM	24	9.96	7.36	73.9	1.53	1.73	6.86	13.1	8.03	.9048	.2820	6.11	10.6
KGD	NI	PPM	17	23.5	14.8	62.9	2.10	4.06	15.9	31.0	20.6	1.3135	.2148	16.0	26.5
KV	NI	PPM	37	19.3	11.9	61.8	2.22	6.42	15.3	23.2	16.7	1.2236	.2258	14.1	19.9
JKDI	NI	PPM	3	17.0	11.3	66.3	.70	-1.50	-3.70	37.7	14.9	1.1728	.2643	4.87	45.5
JL	NI	PPM	125	19.4	17.3	89.0	3.04	13.27	16.4	22.5	15.1	1.1786	.2927	13.4	17.0
TJS	NI	PPM	44	25.4	8.14	32.1	.72	2.32	22.9	27.9	23.9	1.3792	.1673	21.3	26.9
TGDN	NI	PPM	7	9.71	1.60	16.5	.24	-1.51	8.28	11.1	9.60	.9824	.0713	8.29	11.1
UTLW	NI	PPM	85	24.8	32.6	131.3	4.58	24.19	17.8	31.8	17.6	1.2452	.3146	15.0	20.6
UTC	NI	PPM	19	21.2	26.9	126.9	3.73	12.67	8.29	34.1	15.8	1.1997	.2813	11.6	21.6
UTLV	NI	PPM	45	53.0	71.2	134.2	2.52	6.82	31.7	74.4	27.3	1.4355	.5113	19.1	38.8
MGD	NI	PPM	267	11.9	22.5	189.9	8.15	88.77	9.15	14.6	6.35	.8028	.4662	5.58	7.23
MGDN	NI	PPM	5	8.60	4.56	53.0	.85	-.48	3.36	13.8	7.73	.8883	.2227	4.29	13.9
MV	NI	PPM	58	20.1	9.27	46.0	.69	.39	17.7	22.6	18.0	1.2549	.2178	15.8	20.5

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
RMC	NI	PPM	5	7.000	8.000	19.000	24.000	24.000	24.000	24.000	24.000	24.000	24.000
LTG	NI	PPM	51	1.000	2.000	7.000	13.000	20.000	28.000	36.000	38.000	38.000	38.000
EMN	NI	PPM	9	4.000	8.000	8.000	10.000	10.000	13.000	13.000	13.000	13.000	13.000
ESK	NI	PPM	43	1.000	4.000	6.000	12.000	19.000	43.000	52.000	58.000	58.000	58.000
ESL	NI	PPM	3	11.000	15.000	15.000	23.000	23.000	23.000	23.000	23.000	23.000	23.000
KTG	NI	PPM	23	7.000	10.000	12.000	17.000	17.000	19.000	19.000	19.000	19.000	19.000
KTGD	NI	PPM	14	8.000	14.000	23.000	29.000	45.000	210.000	210.000	210.000	210.000	210.000
KTQD	NI	PPM	24	3.000	5.000	8.000	14.000	15.000	24.000	32.000	32.000	32.000	32.000
KGD	NI	PPM	17	10.000	15.000	20.000	27.000	30.000	46.000	70.000	70.000	70.000	70.000
KV	NI	PPM	37	6.000	12.000	16.000	23.000	25.000	33.000	42.000	69.000	69.000	69.000
JKDI	NI	PPM	3	10.000	11.000	11.000	30.000	30.000	30.000	30.000	30.000	30.000	30.000
JL	NI	PPM	125	3.000	9.000	14.000	23.000	28.000	38.000	60.000	65.000	130.000	130.000
TJS	NI	PPM	44	4.000	20.000	24.000	30.000	32.000	35.000	42.000	53.000	53.000	53.000
TGDN	NI	PPM	7	8.000	9.000	9.000	11.000	12.000	12.000	12.000	12.000	12.000	12.000
UTLW	NI	PPM	85	5.000	11.000	16.000	26.000	28.000	34.000	91.000	160.000	240.000	240.000
UTC	NI	PPM	19	6.000	12.000	16.000	19.000	22.000	28.000	130.000	130.000	130.000	130.000
UTLV	NI	PPM	45	2.000	11.000	27.000	60.000	79.000	170.000	240.000	360.000	360.000	360.000
MGD	NI	PPM	267	1.000	3.000	7.000	12.000	14.000	22.000	39.000	76.000	92.000	290.000
MGDN	NI	PPM	5	4.000	6.000	8.000	16.000	16.000	16.000	16.000	16.000	16.000	16.000
MV	NI	PPM	58	6.000	13.000	19.000	27.000	27.000	31.000	38.000	46.000	46.000	46.000

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SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
CPH	NI	PPM	44	20.8	7.90	38.1	.97	.68	18.3	23.2	19.4	1.2879	.1610	17.3	21.7
CPV	NI	PPM	35	37.6	51.8	137.7	4.49	20.57	19.8	55.3	27.3	1.4363	.2888	21.7	34.3
HCSN	NI	PPM	22	25.8	20.2	78.3	1.15	.92	16.9	34.8	18.4	1.2651	.3989	12.3	27.6
HC	NI	PPM	12	56.3	58.1	103.3	1.95	3.44	19.7	92.8	32.4	1.5108	.5590	14.4	72.8

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
CPH	NI	PPM	44	9.000	16.000	20.000	23.000	24.000	35.000	40.000	43.000	43.000	43.000
CPV	NI	PPM	35	8.000	19.000	25.000	37.000	39.000	50.000	130.000	310.000	310.000	310.000
HCSN	NI	PPM	22	3.000	11.000	23.000	37.000	45.000	60.000	82.000	82.000	82.000	82.000
HC	NI	PPM	12	3.000	22.000	47.000	81.000	84.000	220.000	220.000	220.000	220.000	220.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
RMC	CO	PPM	5	5.20	2.59	49.8	-.24	-1.60	2.22	8.18	4.58	.6609	.2596	2.30	9.11
LTG	CO	PPM	51	5.45	3.79	69.5	.63	-.78	4.39	6.52	4.08	.6109	.3594	3.24	5.15
EMN	CO	PPM	9	4.44	2.55	57.5	1.28	.46	2.52	6.37	3.94	.5951	.2178	2.70	5.74
ESK	CO	PPM	43	9.60	4.88	50.8	2.04	4.19	8.10	11.1	8.76	.9426	.1767	7.73	9.93
ESL	CO	PPM	3	12.7	3.79	29.9	.65	-1.50	5.71	19.6	12.3	1.0906	.1229	7.33	20.7
KTG	CO	PPM	23	8.17	1.67	20.4	.08	.22	7.45	8.89	8.00	.9033	.0930	7.30	8.78
KTGD	CO	PPM	14	13.9	8.91	64.3	1.10	-.14	8.75	19.0	11.8	1.0702	.2489	8.46	16.3
KTQD	CO	PPM	24	11.4	3.09	27.1	.44	.48	10.1	12.7	11.0	1.0415	.1236	9.76	12.4
KGD	CO	PPM	17	9.18	1.98	21.5	.55	.26	8.17	10.2	8.98	.9533	.0928	8.05	10.0
KV	CO	PPM	37	11.1	4.52	40.8	1.15	1.50	9.57	12.6	10.3	1.0108	.1766	8.95	11.7
JKDI	CO	PPM	3	7.33	4.04	55.1	.71	-1.50	-.913E-01	14.8	6.69	.8257	.2195	2.65	16.9
JL	CO	PPM	125	8.70	4.32	49.7	.98	.67	7.93	9.46	7.70	.8864	.2201	7.04	8.42
TJS	CO	PPM	44	12.6	3.68	29.2	-.02	.55	11.5	13.7	12.0	1.0776	.1475	10.8	13.3
TGDN	CO	PPM	7	7.00	1.15	16.5	.70	-.81	5.97	8.03	6.92	.8403	.0690	6.01	7.98
UTLW	CO	PPM	85	8.71	4.90	56.3	.76	-.38	7.65	9.76	7.43	.8710	.2490	6.57	8.41
UTC	CO	PPM	19	9.16	2.93	32.0	.13	-1.12	7.75	10.6	8.69	.9390	.1482	7.38	10.2
UTLV	CO	PPM	45	11.8	7.20	61.0	1.02	.30	9.64	14.0	9.84	.9930	.2714	8.16	11.9
MGD	CO	PPM	267	7.47	6.53	87.4	4.79	35.85	6.69	8.26	5.90	.7707	.2961	5.43	6.40
MGDN	CO	PPM	5	12.8	2.77	21.7	.62	-.97	9.61	16.0	12.6	1.0994	.0908	9.89	16.0
MV	CO	PPM	58	11.9	3.98	33.5	-.20	-.56	10.8	12.9	11.1	1.0443	.1782	9.94	12.3

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
RMC	CO	PPM	5	2.000	3.000	6.000	8.000	8.000	8.000	8.000	8.000	8.000	8.000
LTG	CO	PPM	51	1.000	2.000	4.000	9.000	9.000	12.000	12.000	14.000	14.000	14.000
EMN	CO	PPM	9	2.000	3.000	3.000	7.000	7.000	10.000	10.000	10.000	10.000	10.000
ESK	CO	PPM	43	5.000	7.000	8.000	11.000	12.000	19.000	22.000	28.000	28.000	28.000
ESL	CO	PPM	3	10.000	11.000	11.000	17.000	17.000	17.000	17.000	17.000	17.000	17.000
KTG	CO	PPM	23	5.000	7.000	8.000	9.000	9.000	11.000	12.000	12.000	12.000	12.000
KTGD	CO	PPM	14	6.000	8.000	10.000	21.000	25.000	34.000	34.000	34.000	34.000	34.000
KTQD	CO	PPM	24	5.000	10.000	11.000	13.000	13.000	16.000	19.000	19.000	19.000	19.000
KGD	CO	PPM	17	6.000	8.000	9.000	11.000	11.000	11.000	14.000	14.000	14.000	14.000
KV	CO	PPM	37	3.000	9.000	10.000	13.000	14.000	19.000	21.000	25.000	25.000	25.000
JKDI	CO	PPM	3	5.000	5.000	5.000	12.000	12.000	12.000	12.000	12.000	12.000	12.000
JL	CO	PPM	125	2.000	6.000	8.000	11.000	12.000	15.000	18.000	21.000	22.000	22.000
TJS	CO	PPM	44	4.000	11.000	13.000	14.000	15.000	18.000	20.000	22.000	22.000	22.000
TGDN	CO	PPM	7	6.000	6.000	7.000	8.000	9.000	9.000	9.000	9.000	9.000	9.000
UTLW	CO	PPM	85	3.000	5.000	7.000	12.000	13.000	16.000	18.000	21.000	22.000	22.000
UTC	CO	PPM	19	4.000	7.000	9.000	12.000	13.000	13.000	14.000	14.000	14.000	14.000
UTLV	CO	PPM	45	3.000	7.000	10.000	16.000	17.000	25.000	26.000	32.000	32.000	32.000
MGD	CO	PPM	267	1.000	4.000	6.000	9.000	11.000	13.000	16.000	22.000	28.000	67.000
MGDN	CO	PPM	5	10.000	11.000	12.000	17.000	17.000	17.000	17.000	17.000	17.000	17.000
MV	CO	PPM	58	3.000	9.000	12.000	15.000	16.000	17.000	18.000	20.000	20.000	20.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
CPH	CO	PPM	44	7.66	2.45	32.0	1.40	2.13	6.91	8.40	7.33	.8654	.1259	6.72	8.01
CPV	CO	PPM	35	11.8	5.34	45.4	.42	-.66	9.94	13.6	10.5	1.0232	.2133	8.91	12.5
HCSN	CO	PPM	22	13.1	6.02	45.9	.30	-.58	10.4	15.8	11.6	1.0643	.2345	9.13	14.7
HC	CO	PPM	12	20.4	14.8	72.6	1.11	.38	11.1	29.7	15.9	1.2017	.3353	9.79	25.9

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
CPH	CO	PPM	44	4.000	6.000	7.000	9.000	9.000	11.000	14.000	16.000	16.000	16.000
CPV	CO	PPM	35	4.000	7.000	13.000	15.000	16.000	19.000	22.000	24.000	24.000	24.000
HCSN	CO	PPM	22	3.000	8.000	13.000	18.000	20.000	22.000	26.000	26.000	26.000	26.000
HC	CO	PPM	12	4.000	12.000	18.000	29.000	42.000	54.000	54.000	54.000	54.000	54.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
RMC	AG	PPM	5	.160	.134	83.9	1.50	.25	.574E-02	.314	.132	-.8796	.2692	.647E-01	.269
LTG	AG	PPM	51	.155	.146	94.3	3.04	8.63	.114	.196	.126	-.8987	.2316	.109	.147
EMN	AG	PPM	9	.100E+00	.167E-07	.0*******		-3.00	.100E+00	.100	.100	-1.0000	.0000	.100E+00	.100
ESK	AG	PPM	43	.451	.663	147.1	2.93	8.10	.247	.655	.254	-.5959	.4253	.188	.343
ESL	AG	PPM	3	.400	.520	129.9	.71	-1.50	-.555	1.35	.215	-.6667	.5774	.187E-01	2.48
KTG	AG	PPM	23	.109	.288E-01	26.5	2.93	6.60	.963E-01	.121	.106	-.9738	.0867	.974E-01	.116
KTGD	AG	PPM	14	.400	.821	205.2	2.85	6.75	-.706E-01	.871	.167	-.7761	.4631	.909E-01	.309
KTQD	AG	PPM	24	.238	.431	181.6	4.17	16.48	.558E-01	.419	.146	-.8364	.3340	.105	.202
KGD	AG	PPM	17	.135	.786E-01	58.1	2.49	5.67	.951E-01	.176	.123	-.9115	.1770	.995E-01	.151
KV	AG	PPM	37	.170	.253	148.4	5.13	26.34	.861E-01	.254	.128	-.8942	.2480	.105	.154
JKDI	AG	PPM	3	.100E+00	.149E-07	.0*******		-3.00	.100E+00	.100	.100	-1.0000	.0000	.100E+00	.100
JL	AG	PPM	125	.173	.285	164.9	5.88	37.62	.122	.223	.125	-.9024	.2526	.113	.139
TJS	AG	PPM	44	.125	.438E-01	35.0	1.15	-.67	.112	.138	.119	-.9247	.1319	.108	.130
TGDN	AG	PPM	7	.129	.488E-01	38.0	.95	-1.10	.850E-01	.172	.122	-.9140	.1469	.901E-01	.165
UTLW	AG	PPM	85	.124	.648E-01	52.5	5.01	32.53	.110	.138	.115	-.9377	.1395	.108	.124
UTC	AG	PPM	19	.147	.964E-01	65.4	1.99	2.59	.101	.194	.129	-.8891	.2059	.103	.162
UTLV	AG	PPM	45	.127	.809E-01	63.9	4.69	24.35	.102	.151	.116	-.9359	.1548	.104	.129
MGD	AG	PPM	267	.247	.366	148.1	5.66	42.09	.203	.291	.166	-.7811	.3265	.151	.181
MGDN	AG	PPM	5	.320	.217	67.7	.05	-1.46	.707E-01	.569	.249	-.6035	.3690	.938E-01	.662
MV	AG	PPM	58	.198	.439	221.5	6.87	47.48	.829E-01	.314	.131	-.8814	.2722	.111	.155

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
RMC	AG	PPM	5	.100	.100	.100	.400	.400	.400	.400	.400	.400	.400
LTG	AG	PPM	51	.100	.100	.100	.100	.200	.400	.600	.800	.800	.800
EMN	AG	PPM	9	.100	.100	.100	.100	.100	.100	.100	.100	.100	.100
ESK	AG	PPM	43	.100	.100	.200	.400	.500	1.000	2.600	3.200	3.200	3.200
ESL	AG	PPM	3	.100	.100	.100	1.000	1.000	1.000	1.000	1.000	1.000	1.000
KTG	AG	PPM	23	.100	.100	.100	.100	.100	.200	.200	.200	.200	.200
KTGD	AG	PPM	14	.100	.100	.100	.200	.200	3.100	3.100	3.100	3.100	3.100
KTQD	AG	PPM	24	.100	.100	.100	.200	.300	.400	2.200	2.200	2.200	2.200
KGD	AG	PPM	17	.100	.100	.100	.200	.200	.200	.400	.400	.400	.400
KV	AG	PPM	37	.100	.100	.100	.100	.200	.200	.400	1.600	1.600	1.600
JKDI	AG	PPM	3	.100	.100	.100	.100	.100	.100	.100	.100	.100	.100
JL	AG	PPM	125	.100	.100	.100	.100	.100	.200	.400	1.200	2.400	2.400
TJS	AG	PPM	44	.100	.100	.100	.200	.200	.200	.200	.200	.200	.200
TGDN	AG	PPM	7	.100	.100	.100	.200	.200	.200	.200	.200	.200	.200
UTLW	AG	PPM	85	.100	.100	.100	.100	.100	.200	.200	.200	.600	.600
UTC	AG	PPM	19	.100	.100	.100	.200	.200	.400	.400	.400	.400	.400
UTLV	AG	PPM	45	.100	.100	.100	.100	.100	.200	.200	.600	.600	.600
MGD	AG	PPM	267	.100	.100	.100	.200	.300	.600	.800	1.600	1.600	3.600
MGDN	AG	PPM	5	.100	.100	.400	.600	.600	.600	.600	.600	.600	.600
MV	AG	PPM	58	.100	.100	.100	.100	.200	.300	.400	3.400	3.400	3.400

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
CPH	AG	PPM	44	.116	.645E-01	55.6	4.06	14.99	.963E-01	.136	.108	-.9658	.1333	.986E-01	.119
CPV	AG	PPM	35	.326	1.03	316.2	5.53	29.04	-.280E-01	.679	.143	-.8441	.3593	.108	.190
HCSN	AG	PPM	22	.173	.103	59.7	1.36	.67	.127	.218	.151	-.8221	.2210	.120	.189
HC	AG	PPM	12	.250	.232	92.6	1.47	.79	.104	.396	.184	-.7345	.3316	.114	.298

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
CPH	AG	PPM	44	.100	.100	.100	.100	.100	.100	.400	.400	.400	.400
CPV	AG	PPM	35	.100	.100	.100	.200	.200	.400	.600	6.200	6.200	6.200
HCSN	AG	PPM	22	.100	.100	.100	.200	.200	.400	.400	.400	.400	.400
HC	AG	PPM	12	.100	.100	.200	.400	.600	.800	.800	.800	.800	.800

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
RMC	MN	PPM	5	365.	110.	30.1	.89	-.35	239.	491.	353.	2.5479	.1227	255.	489.
LTG	MN	PPM	51	427.	282.	65.9	2.08	4.84	348.	506.	363.	2.5601	.2425	310.	425.
EMN	MN	PPM	9	351.	194.	55.4	1.71	1.98	204.	497.	316.	2.4996	.1987	224.	446.
ESK	MN	PPM	43	743.	362.	48.7	.90	.83	632.	854.	661.	2.8205	.2159	568.	771.
ESL	MN	PPM	3	700.	103.	14.7	-.09	-1.50	512.	888.	695.	2.8419	.0645	529.	913.
KTG	MN	PPM	23	308.	140.	45.4	2.60	8.02	248.	368.	287.	2.4576	.1583	245.	336.
KTGD	MN	PPM	14	532.	153.	28.8	.91	.59	444.	620.	513.	2.7099	.1215	437.	602.
KTQD	MN	PPM	24	480.	127.	26.3	.24	-.46	427.	534.	464.	2.6665	.1193	413.	521.
KGD	MN	PPM	17	358.	133.	37.1	.59	.13	290.	426.	335.	2.5249	.1661	275.	407.
KV	MN	PPM	37	407.	209.	51.5	1.90	3.45	337.	477.	369.	2.5673	.1847	320.	425.
JKDI	MN	PPM	3	373.	133.	35.6	-.16	-1.50	129.	617.	356.	2.5518	.1665	176.	721.
JL	MN	PPM	125	450.	350.	77.9	3.46	16.58	388.	512.	373.	2.5712	.2543	336.	413.
TJS	MN	PPM	44	433.	157.	36.2	.69	.87	385.	481.	405.	2.6071	.1683	360.	455.
TGDN	MN	PPM	7	336.	226.	67.1	1.91	1.87	135.	538.	297.	2.4724	.2098	193.	457.
UTLW	MN	PPM	85	445.	483.	108.6	6.02	43.78	341.	549.	354.	2.5495	.2596	312.	403.
UTC	MN	PPM	19	277.	113.	40.9	1.20	.40	223.	332.	259.	2.4136	.1590	217.	309.
UTLV	MN	PPM	45	410.	214.	52.3	.95	.04	346.	474.	361.	2.5580	.2202	310.	421.
MGD	MN	PPM	267	493.	447.	90.6	7.56	85.53	439.	547.	410.	2.6126	.2447	383.	439.
MGDN	MN	PPM	5	658.	266.	40.4	1.02	-.37	352.	964.	621.	2.7933	.1597	407.	948.
MV	MN	PPM	58	514.	359.	69.7	3.36	15.06	420.	609.	442.	2.6451	.2292	384.	507.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
RMC	MN	PPM	5	250.000	325.000	335.000	545.000	545.000	545.000	545.000	545.000	545.000	545.000
LTG	MN	PPM	51	100.000	270.000	360.000	485.000	550.000	790.000	990.000	1550.000	1550.000	1550.000
EMN	MN	PPM	9	165.000	250.000	270.000	435.000	435.000	820.000	820.000	820.000	820.000	820.000
ESK	MN	PPM	43	230.000	470.000	660.000	1000.000	1050.000	1250.000	1500.000	1900.000	1900.000	1900.000
ESL	MN	PPM	3	595.000	705.000	705.000	800.000	800.000	800.000	800.000	800.000	800.000	800.000
KTG	MN	PPM	23	130.000	245.000	270.000	350.000	375.000	440.000	850.000	850.000	850.000	850.000
KTGD	MN	PPM	14	280.000	455.000	515.000	535.000	645.000	880.000	880.000	880.000	880.000	880.000
KTQD	MN	PPM	24	240.000	400.000	470.000	570.000	585.000	700.000	740.000	740.000	740.000	740.000
KGD	MN	PPM	17	165.000	245.000	370.000	440.000	480.000	515.000	680.000	680.000	680.000	680.000
KV	MN	PPM	37	155.000	295.000	340.000	485.000	560.000	700.000	1050.000	1100.000	1100.000	1100.000
JKDI	MN	PPM	3	235.000	385.000	385.000	500.000	500.000	500.000	500.000	500.000	500.000	500.000
JL	MN	PPM	125	95.000	260.000	365.000	515.000	600.000	780.000	1000.000	1700.000	2750.000	2750.000
TJS	MN	PPM	44	130.000	345.000	420.000	520.000	580.000	645.000	720.000	920.000	920.000	920.000
TGDN	MN	PPM	7	200.000	245.000	245.000	330.000	840.000	840.000	840.000	840.000	840.000	840.000
UTLW	MN	PPM	85	130.000	235.000	335.000	525.000	570.000	670.000	1000.000	1450.000	4250.000	4250.000
UTC	MN	PPM	19	150.000	205.000	250.000	320.000	335.000	530.000	530.000	530.000	530.000	530.000
UTLV	MN	PPM	45	145.000	250.000	375.000	510.000	600.000	755.000	825.000	1000.000	1000.000	1000.000
MGD	MN	PPM	267	105.000	285.000	380.000	590.000	655.000	890.000	1000.000	1600.000	1900.000	6000.000
MGDN	MN	PPM	5	415.000	520.000	565.000	1100.000	1100.000	1100.000	1100.000	1100.000	1100.000	1100.000
MV	MN	PPM	58	130.000	325.000	415.000	600.000	650.000	850.000	965.000	2500.000	2500.000	2500.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
CPH	MN	PPM	44	276.	141.	51.2	2.55	7.26	233.	319.	253.	2.4029	.1704	224.	285.
CPV	MN	PPM	35	424.	214.	50.5	.85	-.15	350.	498.	376.	2.5746	.2195	316.	447.
HCSN	MN	PPM	22	430.	265.	61.8	1.67	3.34	312.	547.	365.	2.5621	.2585	280.	475.
HC	MN	PPM	12	668.	321.	48.1	2.19	4.13	466.	870.	620.	2.7925	.1616	491.	784.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
CPH	MN	PPM	44	130.000	195.000	245.000	290.000	320.000	445.000	725.000	870.000	870.000	870.000
CPV	MN	PPM	35	130.000	290.000	370.000	600.000	670.000	715.000	930.000	940.000	940.000	940.000
HCSN	MN	PPM	22	90.000	230.000	395.000	485.000	655.000	785.000	1300.000	1300.000	1300.000	1300.000
HC	MN	PPM	12	410.000	525.000	595.000	765.000	835.000	1600.000	1600.000	1600.000	1600.000	1600.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
RMC	AS	PPM	5	4.60	4.28	93.0	1.25	-.03	-.319	9.52	3.37	.5271	.3851	1.21	9.33
LTG	AS	PPM	51	3.91	5.34	136.7	3.10	9.27	2.40	5.41	2.34	.3699	.4172	1.79	3.07
EMN	AS	PPM	9	25.3	47.3	187.0	2.37	3.82	-10.4	61.0	10.6	1.0262	.5245	4.27	26.4
ESK	AS	PPM	43	41.9	76.3	182.2	3.26	12.36	18.4	65.4	14.4	1.1590	.6121	9.35	22.2
ESL	AS	PPM	3	97.0	73.3	75.5	.66	-1.50	-37.6	232.	81.1	1.9092	.3094	21.9	300.
KTG	AS	PPM	23	5.01	2.67	53.3	1.65	3.57	3.86	6.17	4.45	.6487	.2157	3.59	5.52
KTGD	AS	PPM	14	93.7	208.	221.6	2.82	6.62	-25.3	213.	28.2	1.4500	.5886	13.0	61.3
KTQD	AS	PPM	24	6.93	4.42	63.8	.74	-.52	5.07	8.80	5.59	.7475	.3057	4.16	7.52
KGD	AS	PPM	17	3.15	1.64	52.0	1.66	2.96	2.31	3.99	2.84	.4526	.2022	2.23	3.60
KV	AS	PPM	37	5.97	2.64	44.3	.52	-.38	5.09	6.85	5.36	.7293	.2184	4.53	6.34
JKDI	AS	PPM	3	3.83	3.04	79.2	.47	-1.50	-1.75	9.41	3.04	.4828	.3717	.631	14.6
JL	AS	PPM	125	14.7	23.4	159.7	3.61	14.77	10.5	18.8	7.79	.8915	.4454	6.50	9.34
TJS	AS	PPM	44	7.32	6.90	94.2	2.68	7.51	5.23	9.42	5.45	.7362	.3344	4.31	6.88
TGDN	AS	PPM	7	1.40	.408	29.2	-.16	-1.59	1.04	1.76	1.35	.1289	.1350	1.02	1.78
UTLW	AS	PPM	85	4.92	3.32	67.4	1.56	1.94	4.21	5.64	4.05	.6080	.2726	3.54	4.64
UTC	AS	PPM	19	6.03	3.60	59.7	1.24	.95	4.30	7.76	5.17	.7134	.2478	3.93	6.80
UTLV	AS	PPM	45	9.17	16.5	179.7	2.83	7.77	4.22	14.1	3.91	.5922	.5117	2.74	5.57
MGD	AS	PPM	267	9.95	55.4	557.1	13.52	197.92	3.27	16.6	2.66	.4245	.5393	2.29	3.09
MGDN	AS	PPM	5	29.0	50.9	175.8	1.50	.25	-29.6	87.5	11.1	1.0470	.5796	2.40	51.7
MV	AS	PPM	58	6.32	4.92	77.8	1.57	2.00	5.03	7.61	4.83	.6842	.3276	3.96	5.89

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
RMC	AS	PPM	5	1.000	3.000	3.000	12.000	12.000	12.000	12.000	12.000	12.000	12.000
LTG	AS	PPM	51	.500	1.200	2.400	4.300	4.900	8.500	20.600	26.700	26.700	26.700
EMN	AS	PPM	9	3.000	4.000	11.000	26.000	26.000	150.000	150.000	150.000	150.000	150.000
ESK	AS	PPM	43	1.900	5.900	11.700	43.000	65.400	146.000	189.000	420.000	420.000	420.000
ESL	AS	PPM	3	46.400	63.600	63.600	181.000	181.000	181.000	181.000	181.000	181.000	181.000
KTG	AS	PPM	23	1.400	3.300	4.400	6.500	6.800	8.400	14.000	14.000	14.000	14.000
KTGD	AS	PPM	14	6.500	14.200	21.500	43.000	60.200	774.000	774.000	774.000	774.000	774.000
KTQD	AS	PPM	24	1.500	4.100	6.000	10.900	11.600	15.400	16.500	16.500	16.500	16.500
KGD	AS	PPM	17	1.300	2.200	2.700	3.600	4.400	5.200	8.100	8.100	8.100	8.100
KV	AS	PPM	37	1.000	4.000	5.300	8.000	8.500	10.500	11.600	11.700	11.700	11.700
JKDI	AS	PPM	3	1.300	3.000	3.000	7.200	7.200	7.200	7.200	7.200	7.200	7.200
JL	AS	PPM	125	.900	4.000	6.900	13.000	16.000	32.000	64.500	109.000	155.000	155.000
TJS	AS	PPM	44	.900	4.000	5.300	8.000	8.900	14.200	27.600	36.500	36.500	36.500
TGDN	AS	PPM	7	.900	1.300	1.300	1.800	1.800	1.800	1.800	1.800	1.800	1.800
UTLW	AS	PPM	85	.500	2.600	4.000	6.000	6.800	9.000	13.000	15.000	15.600	15.600
UTC	AS	PPM	19	2.000	4.000	5.300	7.500	7.500	11.700	15.600	15.600	15.600	15.600
UTLV	AS	PPM	45	.500	1.900	3.600	6.000	6.000	34.400	50.000	81.700	81.700	81.700
MGD	AS	PPM	267	.500	1.000	2.400	5.300	6.800	13.500	23.700	100.000	132.000	850.000
MGDN	AS	PPM	5	5.300	6.000	6.000	120.000	120.000	120.000	120.000	120.000	120.000	120.000
MV	AS	PPM	58	1.000	3.400	4.900	7.100	8.900	16.000	17.300	22.400	22.400	22.400

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
CPH	AS	PPM	44	6.73	4.25	63.1	2.94	11.29	5.44	8.02	5.93	.7727	.2079	5.12	6.85
CPV	AS	PPM	35	345.	.189E+04	548.1	5.65	29.97	-304.	994.	12.4	1.0948	.6960	7.17	21.6
HCSN	AS	PPM	22	5.80	6.28	108.3	2.20	4.47	3.02	8.57	3.76	.5748	.4117	2.47	5.71
HC	AS	PPM	12	26.1	26.6	101.8	1.43	.99	9.38	42.8	16.4	1.2152	.4526	8.52	31.6

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
CPH	AS	PPM	44	2.600	4.300	5.900	8.600	8.600	12.000	15.500	27.500	27.500	27.500
CPV	AS	PPM	35	1.700	5.200	6.900	17.200	25.800	53.300	275.000	11200.000	11200.000	11200.000
HCSN	AS	PPM	22	.900	1.900	4.300	7.300	7.300	19.800	26.700	26.700	26.700	26.700
HC	AS	PPM	12	3.400	8.600	18.100	35.300	64.500	90.300	90.300	90.300	90.300	90.300

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
RMC	MO	PPM	5	2.20	1.30	59.3	.36	-1.37	.701	3.70	1.89	.2760	.2737	.915	3.90
LTG	MO	PPM	51	2.92	1.93	66.0	1.45	2.46	2.38	3.46	2.40	.3810	.2747	2.01	2.87
EMN	MO	PPM	9	1.89	1.05	55.8	.90	-.28	1.09	2.68	1.66	.2203	.2306	1.11	2.48
ESK	MO	PPM	43	3.44	1.98	57.5	1.21	1.33	2.83	4.05	2.96	.4718	.2406	2.50	3.51
ESL	MO	PPM	3	2.67	1.15	43.3	.71	-1.50	.545	4.79	2.52	.4014	.1738	1.21	5.26
KTG	MO	PPM	23	1.43	.507	35.3	.26	-1.93	1.22	1.65	1.35	.1309	.1526	1.16	1.57
KTGD	MO	PPM	14	3.57	1.45	40.7	.01	-.54	2.74	4.40	3.24	.5108	.2140	2.44	4.30
KTQD	MO	PPM	24	2.13	1.08	50.6	1.03	.59	1.67	2.58	1.89	.2769	.2140	1.54	2.33
KGD	MO	PPM	17	2.06	.556	27.0	.05	.39	1.77	2.34	1.98	.2967	.1308	1.70	2.31
KV	MO	PPM	37	1.78	1.58	88.8	3.94	17.79	1.26	2.31	1.48	.1695	.2373	1.23	1.77
JKDI	MO	PPM	3	2.67	2.08	78.1	.53	-1.50	-1.16	6.49	2.15	.3333	.3506	.489	9.49
JL	MO	PPM	125	1.88	1.48	78.7	3.06	11.76	1.62	2.14	1.56	.1944	.2401	1.42	1.73
TJS	MO	PPM	44	1.73	.872	50.5	1.19	.86	1.46	1.99	1.55	.1899	.2003	1.35	1.78
TGDN	MO	PPM	7	2.14	1.07	49.9	.60	-.64	1.19	3.10	1.92	.2832	.2238	1.21	3.04
UTLW	MO	PPM	85	1.74	1.63	93.9	6.45	49.35	1.39	2.09	1.48	.1700	.2147	1.33	1.65
UTC	MO	PPM	19	1.42	.607	42.7	1.07	.14	1.13	1.71	1.32	.1202	.1662	1.10	1.58
UTLV	MO	PPM	45	1.82	1.03	56.5	.99	-.25	1.51	2.13	1.59	.2002	.2254	1.36	1.85
MGD	MO	PPM	267	2.97	2.85	96.1	3.97	22.64	2.62	3.31	2.27	.3566	.2979	2.09	2.47
MGDN	MO	PPM	5	4.20	3.56	84.9	.93	-.55	.103	8.30	3.13	.4954	.3807	1.14	8.57
MV	MO	PPM	58	2.00	1.44	71.9	2.03	4.54	1.62	2.38	1.66	.2209	.2499	1.43	1.93

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
RMC	MO	PPM	5	1.000	1.000	2.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000
LTG	MO	PPM	51	1.000	2.000	2.000	4.000	4.000	6.000	6.000	10.000	10.000	10.000
EMN	MO	PPM	9	1.000	1.000	2.000	3.000	3.000	4.000	4.000	4.000	4.000	4.000
ESK	MO	PPM	43	1.000	2.000	3.000	4.000	5.000	6.000	8.000	10.000	10.000	10.000
ESL	MO	PPM	3	2.000	2.000	2.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000
KTG	MO	PPM	23	1.000	1.000	1.000	2.000	2.000	2.000	2.000	2.000	2.000	2.000
KTGD	MO	PPM	14	1.000	2.000	4.000	4.000	4.000	6.000	6.000	6.000	6.000	6.000
KTQD	MO	PPM	24	1.000	1.000	2.000	3.000	3.000	4.000	5.000	5.000	5.000	5.000
KGD	MO	PPM	17	1.000	2.000	2.000	2.000	3.000	3.000	3.000	3.000	3.000	3.000
KV	MO	PPM	37	1.000	1.000	1.000	2.000	3.000	3.000	3.000	10.000	10.000	10.000
JKDI	MO	PPM	3	1.000	2.000	2.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000
JL	MO	PPM	125	1.000	1.000	1.000	2.000	2.000	4.000	4.000	8.000	10.000	10.000
TJS	MO	PPM	44	1.000	1.000	2.000	2.000	2.000	3.000	4.000	4.000	4.000	4.000
TGDN	MO	PPM	7	1.000	2.000	2.000	3.000	4.000	4.000	4.000	4.000	4.000	4.000
UTLW	MO	PPM	85	1.000	1.000	1.000	2.000	2.000	3.000	3.000	4.000	15.000	15.000
UTC	MO	PPM	19	1.000	1.000	1.000	2.000	2.000	2.000	3.000	3.000	3.000	3.000
UTLV	MO	PPM	45	1.000	1.000	1.000	2.000	3.000	4.000	4.000	4.000	4.000	4.000
MGD	MO	PPM	267	1.000	1.000	2.000	4.000	4.000	5.000	8.000	12.000	19.000	26.000
MGDN	MO	PPM	5	1.000	2.000	3.000	10.000	10.000	10.000	10.000	10.000	10.000	10.000
MV	MO	PPM	58	1.000	1.000	2.000	2.000	3.000	4.000	5.000	8.000	8.000	8.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
CPH	MO	PPM	44	3.27	3.00	91.6	4.08	20.28	2.36	4.18	2.59	.4139	.2856	2.12	3.17
CPV	MO	PPM	35	3.17	4.66	146.8	4.59	21.65	1.57	4.77	2.22	.3466	.3052	1.75	2.83
HCSN	MO	PPM	22	2.36	1.18	49.8	.34	-1.33	1.84	2.88	2.08	.3170	.2334	1.64	2.63
HC	MO	PPM	12	3.58	2.15	60.0	.74	-.57	2.23	4.94	3.03	.4809	.2683	2.05	4.46

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
CPH	MO	PPM	44	1.000	2.000	3.000	4.000	4.000	4.000	8.000	20.000	20.000	20.000
CPV	MO	PPM	35	1.000	2.000	2.000	3.000	4.000	4.000	10.000	28.000	28.000	28.000
HCSN	MO	PPM	22	1.000	1.000	2.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000
HC	MO	PPM	12	1.000	2.000	4.000	6.000	6.000	8.000	8.000	8.000	8.000	8.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
RMC	FE	PCT	5	2.06	.219	10.6	-1.03	-.56	1.81	2.31	2.05	.3117	.0489	1.80	2.33
LTG	FE	PCT	51	1.84	.660	35.9	.89	1.04	1.65	2.02	1.73	.2371	.1544	1.56	1.91
EMN	FE	PCT	9	1.50	.400	26.7	1.45	.91	1.20	1.80	1.46	.1645	.1021	1.22	1.74
ESK	FE	PCT	43	2.67	.931	34.9	.20	-.61	2.38	2.95	2.49	.3970	.1667	2.22	2.81
ESL	FE	PCT	3	3.33	.586	17.6	.62	-1.50	2.26	4.41	3.30	.5186	.0737	2.42	4.51
KTG	FE	PCT	23	1.66	.270	16.2	.41	-.84	1.55	1.78	1.64	.2159	.0696	1.53	1.76
KTGD	FE	PCT	14	2.64	.753	28.6	1.06	.31	2.20	3.07	2.55	.4061	.1149	2.19	2.96
KTQD	FE	PCT	24	2.31	.699	30.2	1.17	1.06	2.02	2.61	2.22	.3468	.1213	1.98	2.50
KGD	FE	PCT	17	1.60	.275	17.2	-.26	-.80	1.45	1.74	1.57	.1964	.0786	1.43	1.72
KV	FE	PCT	37	2.04	.570	27.9	1.29	1.53	1.85	2.23	1.98	.2957	.1111	1.81	2.15
JKDI	FE	PCT	3	1.93	.850	44.0	.07	-1.50	.371	3.50	1.80	.2558	.2039	.761	4.27
JL	FE	PCT	125	1.98	.759	38.3	1.09	1.02	1.85	2.12	1.86	.2684	.1580	1.74	1.98
TJS	FE	PCT	44	2.54	.606	23.8	-.03	-.03	2.36	2.73	2.47	.3919	.1127	2.28	2.67
TGDN	FE	PCT	7	1.55	.437	28.2	1.70	1.43	1.16	1.94	1.51	.1784	.1043	1.22	1.87
UTLW	FE	PCT	85	1.85	.631	34.0	.78	-.32	1.72	1.99	1.76	.2448	.1423	1.64	1.89
UTC	FE	PCT	19	1.60	.484	30.2	.94	.72	1.37	1.84	1.54	.1878	.1250	1.34	1.77
UTLV	FE	PCT	45	2.03	.881	43.4	1.08	.24	1.77	2.30	1.87	.2721	.1753	1.66	2.11
MGD	FE	PCT	267	2.05	.822	40.1	1.11	1.94	1.95	2.15	1.90	.2786	.1730	1.81	1.99
MGDN	FE	PCT	5	2.54	.416	16.4	.27	-1.39	2.06	3.02	2.51	.4002	.0706	2.08	3.03
MV	FE	PCT	58	2.29	.817	35.7	.59	-.33	2.07	2.50	2.15	.3321	.1563	1.95	2.36

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
RMC	FE	PCT	5	1.700	2.000	2.200	2.200	2.200	2.200	2.200	2.200	2.200	2.200
LTG	FE	PCT	51	.790	1.400	1.700	2.300	2.400	2.600	3.100	4.000	4.000	4.000
EMN	FE	PCT	9	1.100	1.300	1.400	1.900	1.900	2.400	2.400	2.400	2.400	2.400
ESK	FE	PCT	43	.860	2.100	2.500	3.300	3.500	4.200	4.300	4.700	4.700	4.700
ESL	FE	PCT	3	2.900	3.100	3.100	4.000	4.000	4.000	4.000	4.000	4.000	4.000
KTG	FE	PCT	23	1.300	1.420	1.660	1.900	1.900	2.100	2.200	2.200	2.200	2.200
KTGD	FE	PCT	14	1.700	2.200	2.500	2.800	3.500	4.400	4.400	4.400	4.400	4.400
KTQD	FE	PCT	24	1.400	1.860	2.100	2.600	2.900	3.600	4.300	4.300	4.300	4.300
KGD	FE	PCT	17	1.100	1.400	1.600	1.800	1.900	2.000	2.000	2.000	2.000	2.000
KV	FE	PCT	37	1.200	1.620	1.900	2.300	2.500	2.600	3.600	3.600	3.600	3.600
JKDI	FE	PCT	3	1.100	1.900	1.900	2.800	2.800	2.800	2.800	2.800	2.800	2.800
JL	FE	PCT	125	.740	1.440	1.800	2.400	2.520	3.100	3.600	3.800	4.800	4.800
TJS	FE	PCT	44	1.080	2.200	2.600	3.000	3.100	3.300	3.800	3.900	3.900	3.900
TGDN	FE	PCT	7	1.230	1.310	1.400	1.560	2.500	2.500	2.500	2.500	2.500	2.500
UTLW	FE	PCT	85	.750	1.400	1.600	2.400	2.500	2.700	3.200	3.400	3.400	3.400
UTC	FE	PCT	19	1.000	1.200	1.600	1.900	1.900	2.200	2.900	2.900	2.900	2.900
UTLV	FE	PCT	45	.900	1.500	1.800	2.300	2.700	3.700	4.000	4.200	4.200	4.200
MGD	FE	PCT	267	.480	1.500	1.900	2.500	2.700	3.120	3.500	4.200	4.600	5.600
MGDN	FE	PCT	5	2.100	2.200	2.500	3.100	3.100	3.100	3.100	3.100	3.100	3.100
MV	FE	PCT	58	1.000	1.760	2.100	3.000	3.100	3.500	3.700	4.600	4.600	4.600

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
CPH	FE	PCT	44	1.49	.462	31.1	2.66	10.09	1.35	1.63	1.43	.1566	.1112	1.33	1.55
CPV	FE	PCT	35	2.21	1.06	47.8	1.06	-.00	1.85	2.58	2.01	.3028	.1882	1.73	2.33
HCSN	FE	PCT	22	2.32	.838	36.1	-.29	-.62	1.95	2.69	2.13	.3286	.2032	1.73	2.62
HC	FE	PCT	12	3.48	1.24	35.6	.86	.44	2.70	4.25	3.29	.5167	.1517	2.64	4.09

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
CPH	FE	PCT	44	1.000	1.200	1.400	1.600	1.700	2.100	2.200	3.700	3.700	3.700
CPV	FE	PCT	35	1.100	1.400	1.800	3.000	3.500	3.800	4.800	4.800	4.800	4.800
HCSN	FE	PCT	22	.510	1.800	2.400	3.100	3.360	3.500	3.500	3.500	3.500	3.500
HC	FE	PCT	12	1.800	2.800	3.500	4.200	4.900	6.300	6.300	6.300	6.300	6.300

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
RMC	HG	PPB	5	60.4	30.2	50.0	.01	-1.68	25.7	95.1	53.8	1.7307	.2418	28.4	102.
LTG	HG	PPB	51	37.0	28.3	76.5	1.86	4.35	29.1	45.0	29.0	1.4623	.3061	23.8	35.3
EMN	HG	PPB	9	28.0	17.2	61.5	.32	-1.53	15.0	41.0	23.2	1.3656	.2884	14.1	38.3
ESK	HG	PPB	43	46.4	29.3	63.3	1.27	.99	37.3	55.4	38.9	1.5897	.2598	32.3	46.7
ESL	HG	PPB	3	68.0	51.4	75.6	.67	-1.50	-26.4	162.	56.9	1.7553	.3082	15.5	210.
KTG	HG	PPB	23	48.3	23.5	48.6	.32	-.95	38.1	58.4	42.4	1.6277	.2349	33.6	53.6
KTGD	HG	PPB	14	42.4	19.7	46.4	.51	-.51	31.1	53.6	38.0	1.5803	.2153	28.6	50.5
KTQD	HG	PPB	24	36.3	17.4	47.9	.90	-.58	28.9	43.6	32.8	1.5161	.1933	27.2	39.6
KGD	HG	PPB	17	29.1	11.7	40.3	.68	-.01	23.1	35.1	26.9	1.4297	.1790	21.8	33.2
KV	HG	PPB	37	44.7	34.5	77.2	2.07	3.89	33.2	56.2	36.4	1.5611	.2663	29.7	44.7
JKDI	HG	PPB	3	149.	174.	117.3	.64	-1.50	-172.	469.	85.2	1.9303	.5831	7.23	.100E+04
JL	HG	PPB	125	40.2	23.7	58.9	1.39	2.10	36.0	44.3	34.3	1.5348	.2478	31.0	37.9
TJS	HG	PPB	44	38.6	19.8	51.4	1.40	1.67	32.6	44.7	34.7	1.5403	.1968	30.2	39.8
TGDN	HG	PPB	7	24.7	14.6	59.2	.43	-1.17	11.6	37.8	21.0	1.3214	.2760	11.9	37.0
UTLW	HG	PPB	85	44.1	27.1	61.4	1.47	1.89	38.3	50.0	37.5	1.5740	.2479	33.2	42.4
UTC	HG	PPB	19	35.5	15.6	43.9	.31	-1.16	28.0	42.9	32.1	1.5069	.2041	25.6	40.3
UTLV	HG	PPB	45	42.3	23.5	55.4	.70	-.18	35.3	49.4	35.9	1.5555	.2623	30.0	43.1
MGD	HG	PPB	266	38.4	36.9	95.9	4.55	36.59	34.0	42.9	28.7	1.4575	.3275	26.2	31.4
MGDN	HG	PPB	5	490.	.100E+04	204.1	1.50	.25	-660.	.164E+04	91.0	1.9593	.7930	11.2	743.
MV	HG	PPB	58	49.6	48.1	97.0	3.13	9.97	36.9	62.2	38.9	1.5903	.2694	33.1	45.8

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
RMC	HG	PPB	5	27.000	34.000	60.000	94.000	94.000	94.000	94.000	94.000	94.000	94.000
LTG	HG	PPB	51	9.000	17.000	30.000	48.000	52.000	77.000	95.000	152.000	152.000	152.000
EMN	HG	PPB	9	12.000	12.000	24.000	48.000	48.000	54.000	54.000	54.000	54.000	54.000
ESK	HG	PPB	43	12.000	26.000	33.000	64.000	64.000	102.000	121.000	132.000	132.000	132.000
ESL	HG	PPB	3	33.000	44.000	44.000	127.000	127.000	127.000	127.000	127.000	127.000	127.000
KTG	HG	PPB	23	14.000	27.000	48.000	70.000	70.000	84.000	98.000	98.000	98.000	98.000
KTGD	HG	PPB	14	17.000	28.000	42.000	55.000	56.000	83.000	83.000	83.000	83.000	83.000
KTQD	HG	PPB	24	18.000	22.000	30.000	51.000	58.000	69.000	72.000	72.000	72.000	72.000
KGD	HG	PPB	17	11.000	20.000	27.000	39.000	39.000	44.000	57.000	57.000	57.000	57.000
KV	HG	PPB	37	13.000	25.000	35.000	48.000	61.000	113.000	133.000	168.000	168.000	168.000
JKDI	HG	PPB	3	24.000	74.000	74.000	348.000	348.000	348.000	348.000	348.000	348.000	348.000
JL	HG	PPB	125	9.000	22.000	36.000	51.000	55.000	70.000	95.000	108.000	126.000	126.000
TJS	HG	PPB	44	17.000	25.000	32.000	50.000	56.000	69.000	76.000	107.000	107.000	107.000
TGDN	HG	PPB	7	10.000	14.000	24.000	38.000	48.000	48.000	48.000	48.000	48.000	48.000
UTLW	HG	PPB	85	7.000	27.000	36.000	50.000	62.000	87.000	103.000	130.000	139.000	139.000
UTC	HG	PPB	19	14.000	26.000	31.000	48.000	52.000	61.000	62.000	62.000	62.000	62.000
UTLV	HG	PPB	45	9.000	22.000	39.000	60.000	62.000	77.000	98.000	102.000	102.000	102.000
MGD	HG	PPB	266	5.000	18.000	29.000	48.000	54.000	75.000	105.000	128.000	167.000	405.000
MGDN	HG	PPB	5	30.000	33.000	42.000	2280.000	2280.000	2280.000	2280.000	2280.000	2280.000	2280.000
MV	HG	PPB	58	13.000	26.000	35.000	52.000	54.000	84.000	174.000	264.000	264.000	264.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
CPH	HG	PPB	44	48.2	30.2	62.7	1.19	1.07	39.0	57.4	39.9	1.6007	.2799	32.8	48.5
CPV	HG	PPB	35	53.0	27.1	51.1	1.37	1.48	43.7	62.3	47.4	1.6755	.2067	40.2	55.8
HCSN	HG	PPB	22	27.6	15.7	56.9	1.27	.71	20.7	34.6	24.2	1.3835	.2242	19.2	30.4
HC	HG	PPB	12	25.9	8.21	31.7	.18	-1.18	20.8	31.1	24.7	1.3925	.1438	20.0	30.4

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
CPH	HG	PPB	44	11.000	28.000	44.000	66.000	70.000	99.000	116.000	143.000	143.000	143.000
CPV	HG	PPB	35	14.000	35.000	44.000	66.000	72.000	88.000	121.000	132.000	132.000	132.000
HCSN	HG	PPB	22	11.000	17.000	26.000	32.000	43.000	64.000	66.000	66.000	66.000	66.000
HC	HG	PPB	12	13.000	20.000	26.000	33.000	33.000	40.000	40.000	40.000	40.000	40.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
RMC	LOI	PCT	5	13.1	6.69	51.0	.06	-1.51	5.43	20.8	11.6	1.0643	.2531	5.93	22.7
LTG	LOI	PCT	51	5.65	5.06	89.4	1.59	2.33	4.23	7.08	3.75	.5743	.4326	2.84	4.96
EMN	LOI	PCT	9	3.59	2.42	67.4	.51	-1.47	1.76	5.41	2.90	.4623	.3040	1.71	4.92
ESK	LOI	PCT	43	9.24	7.84	84.8	2.00	4.36	6.83	11.7	6.83	.8346	.3488	5.34	8.75
ESL	LOI	PCT	3	15.5	14.3	92.4	.50	-1.50	-10.8	41.7	11.0	1.0420	.4586	1.58	76.7
KTG	LOI	PCT	23	8.24	4.38	53.1	1.08	.81	6.36	10.1	7.19	.8567	.2416	5.66	9.14
KTGD	LOI	PCT	14	6.23	3.70	59.4	.60	-1.35	4.11	8.35	5.31	.7249	.2516	3.81	7.40
KTQD	LOI	PCT	24	4.02	3.60	89.7	1.84	2.87	2.50	5.53	2.86	.4562	.3812	1.98	4.14
KGD	LOI	PCT	17	5.06	2.23	44.0	-.29	-.74	3.92	6.21	4.35	.6382	.2971	3.06	6.17
KV	LOI	PCT	37	7.23	6.22	86.0	1.68	2.81	5.16	9.30	5.22	.7176	.3606	3.96	6.88
JKDI	LOI	PCT	3	28.7	38.3	133.7	.69	-1.50	-41.7	99.1	13.8	1.1383	.6569	.854	221.
JL	LOI	PCT	125	6.71	5.37	80.0	2.22	7.50	5.76	7.66	5.13	.7105	.3232	4.50	5.86
TJS	LOI	PCT	44	5.88	3.78	64.3	.38	-1.25	4.73	7.03	4.58	.6607	.3327	3.63	5.78
TGDN	LOI	PCT	7	6.74	8.53	126.5	1.62	1.18	-.884	14.4	3.69	.5673	.5128	1.29	10.6
UTLW	LOI	PCT	85	6.59	4.66	70.6	1.47	2.03	5.59	7.60	5.31	.7252	.2846	4.61	6.12
UTC	LOI	PCT	19	5.57	3.43	61.5	1.18	.53	3.92	7.21	4.72	.6741	.2568	3.55	6.27
UTLV	LOI	PCT	45	8.07	6.81	84.4	1.76	3.34	6.03	10.1	5.76	.7606	.3814	4.43	7.50
MGD	LOI	PCT	266	5.69	5.20	91.4	2.23	6.15	5.06	6.31	4.04	.6061	.3685	3.64	4.47
MGDN	LOI	PCT	5	6.04	3.40	56.4	1.15	-.28	2.13	9.95	5.44	.7352	.2126	3.10	9.54
MV	LOI	PCT	58	7.28	6.29	86.4	2.39	6.07	5.63	8.94	5.54	.7438	.3209	4.56	6.73

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
RMC	LOI	PCT	5	5.000	9.000	11.800	21.000	21.000	21.000	21.000	21.000	21.000	21.000
LTG	LOI	PCT	51	.500	2.200	4.600	7.800	9.000	13.000	19.600	22.000	22.000	22.000
EMN	LOI	PCT	9	1.100	1.700	2.400	6.400	6.400	7.200	7.200	7.200	7.200	7.200
ESK	LOI	PCT	43	1.600	4.800	7.400	12.200	14.000	18.400	34.400	37.600	37.600	37.600
ESL	LOI	PCT	3	3.800	11.200	11.200	31.400	31.400	31.400	31.400	31.400	31.400	31.400
KTG	LOI	PCT	23	2.200	6.800	7.400	9.000	10.000	17.800	18.800	18.800	18.800	18.800
KTGD	LOI	PCT	14	2.800	3.200	4.000	10.600	10.600	12.400	12.400	12.400	12.400	12.400
KTQD	LOI	PCT	24	.500	2.000	3.200	5.400	5.600	13.600	14.600	14.600	14.600	14.600
KGD	LOI	PCT	17	.500	3.600	5.400	7.000	7.600	7.800	8.600	8.600	8.600	8.600
KV	LOI	PCT	37	1.000	2.600	5.600	11.200	11.600	14.800	26.000	27.200	27.200	27.200
JKDI	LOI	PCT	3	3.800	9.400	9.400	72.800	72.800	72.800	72.800	72.800	72.800	72.800
JL	LOI	PCT	125	1.000	3.000	5.200	9.000	9.800	12.200	19.000	20.800	36.400	36.400
TJS	LOI	PCT	44	.800	2.600	5.400	9.800	10.200	11.600	12.400	13.400	13.400	13.400
TGDN	LOI	PCT	7	1.000	2.000	4.000	9.000	25.000	25.000	25.000	25.000	25.000	25.000
UTLW	LOI	PCT	85	1.400	3.000	5.200	8.600	9.400	13.800	17.200	19.200	24.600	24.600
UTC	LOI	PCT	19	1.600	3.600	4.400	6.800	7.200	12.000	14.000	14.000	14.000	14.000
UTLV	LOI	PCT	45	1.000	3.800	6.000	10.800	11.400	14.000	26.600	32.200	32.200	32.200
MGD	LOI	PCT	266	.500	2.400	4.400	6.800	8.000	11.800	17.200	22.800	27.400	33.600
MGDN	LOI	PCT	5	3.400	4.200	4.400	11.800	11.800	11.800	11.800	11.800	11.800	11.800
MV	LOI	PCT	58	1.000	3.400	5.800	8.400	9.400	13.400	28.400	30.600	30.600	30.600

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
CPH	LOI	PCT	44	5.40	4.38	81.2	1.85	3.68	4.07	6.73	4.13	.6160	.3182	3.31	5.16
CPV	LOI	PCT	35	5.75	3.68	64.0	2.03	5.85	4.49	7.01	4.82	.6830	.2707	3.89	5.97
HCSN	LOI	PCT	22	5.37	4.32	80.4	1.77	3.34	3.46	7.28	4.10	.6132	.3302	2.93	5.74
HC	LOI	PCT	12	5.80	2.34	40.3	.33	-1.19	4.33	7.27	5.36	.7295	.1821	4.12	6.98

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
CPH	LOI	PCT	44	1.200	2.400	4.000	7.000	8.400	11.400	19.200	21.000	21.000	21.000
CPV	LOI	PCT	35	.800	3.400	5.000	7.000	7.600	8.800	12.000	20.600	20.600	20.600
HCSN	LOI	PCT	22	1.000	2.600	4.200	7.000	9.800	11.200	19.600	19.600	19.600	19.600
HC	LOI	PCT	12	2.600	4.000	5.600	8.400	8.400	9.800	9.800	9.800	9.800	9.800

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
RMC	U	PPM	5	10.3	9.02	87.4	.42	-1.71	-.560E-01	20.7	7.20	.8576	.4212	2.36	22.0
LTG	U	PPM	51	18.2	19.9	109.9	2.55	7.42	12.5	23.8	11.7	1.0686	.4065	9.00	15.2
EMN	U	PPM	9	3.48	.663	19.1	-.15	-.32	2.98	3.98	3.42	.5338	.0871	2.94	3.98
ESK	U	PPM	43	11.5	10.5	91.5	2.46	5.75	8.26	14.7	8.92	.9504	.2883	7.27	10.9
ESL	U	PPM	3	7.63	8.98	117.7	.70	-1.50	-8.87	24.1	4.75	.6764	.5033	.565	39.9
KTG	U	PPM	23	8.05	4.09	50.8	.41	-.83	6.29	9.82	6.99	.8445	.2486	5.46	8.95
KTGD	U	PPM	14	12.1	16.9	139.0	2.75	6.55	2.46	21.8	7.39	.8687	.4057	4.33	12.6
KTQD	U	PPM	24	7.22	3.63	50.3	.95	-.10	5.69	8.76	6.46	.8100	.2084	5.27	7.90
KGD	U	PPM	17	6.25	3.17	50.6	.66	-.51	4.63	7.87	5.51	.7408	.2335	4.18	7.25
KV	U	PPM	37	4.52	3.28	72.5	3.53	14.61	3.43	5.61	3.93	.5949	.2059	3.36	4.61
JKDI	U	PPM	3	52.4	53.3	101.7	.24	-1.50	-45.5	150.	24.8	1.3946	.8053	.823	748.
JL	U	PPM	125	3.56	2.76	77.4	4.42	23.40	3.08	4.05	3.10	.4915	.2000	2.86	3.36
TJS	U	PPM	44	2.61	1.70	65.2	3.57	13.41	2.10	3.13	2.34	.3689	.1844	2.06	2.66
TGDN	U	PPM	7	16.0	17.4	108.8	1.38	.59	.446	31.6	9.74	.9884	.4855	3.58	26.5
UTLW	U	PPM	85	4.02	4.87	121.2	4.09	16.94	2.97	5.07	3.04	.4833	.2681	2.66	3.48
UTC	U	PPM	19	2.82	.931	33.0	.82	.52	2.37	3.27	2.68	.4287	.1418	2.29	3.14
UTLV	U	PPM	45	3.48	2.65	76.0	2.40	5.57	2.69	4.28	2.91	.4643	.2400	2.47	3.44
MGD	U	PPM	267	15.1	20.3	134.2	4.00	19.36	12.7	17.5	9.56	.9807	.3844	8.60	10.6
MGDN	U	PPM	5	10.5	5.08	48.2	.18	-1.47	4.70	16.4	9.52	.9788	.2234	5.27	17.2
MV	U	PPM	58	4.47	3.21	71.9	1.87	3.98	3.62	5.31	3.68	.5656	.2601	3.14	4.30

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
RMC	U	PPM	5	2.800	3.100	5.600	21.700	21.700	21.700	21.700	21.700	21.700	21.700
LTG	U	PPM	51	2.200	6.100	10.700	22.800	26.500	40.000	59.200	107.000	107.000	107.000
EMN	U	PPM	9	2.300	3.200	3.700	3.900	3.900	4.600	4.600	4.600	4.600	4.600
ESK	U	PPM	43	2.000	6.100	8.500	11.300	12.800	28.000	45.000	52.300	52.300	52.300
ESL	U	PPM	3	2.200	2.700	2.700	18.000	18.000	18.000	18.000	18.000	18.000	18.000
KTG	U	PPM	23	2.200	5.100	7.300	11.600	12.000	15.800	16.000	16.000	16.000	16.000
KTGD	U	PPM	14	2.200	3.300	8.000	10.300	16.300	67.300	67.300	67.300	67.300	67.300
KTQD	U	PPM	24	2.700	4.500	6.400	10.000	11.400	15.200	15.500	15.500	15.500	15.500
KGD	U	PPM	17	1.700	4.400	5.400	9.500	9.700	11.300	13.000	13.000	13.000	13.000
KV	U	PPM	37	2.100	2.800	3.400	4.400	7.300	7.900	8.300	20.800	20.800	20.800
JKDI	U	PPM	3	3.100	45.200	45.200	109.000	109.000	109.000	109.000	109.000	109.000	109.000
JL	U	PPM	125	1.200	2.300	3.000	3.700	4.000	5.300	8.300	11.400	21.500	21.500
TJS	U	PPM	44	1.100	1.900	2.300	2.800	2.900	3.500	8.600	10.800	10.800	10.800
TGDN	U	PPM	7	2.000	8.700	9.000	24.600	51.800	51.800	51.800	51.800	51.800	51.800
UTLW	U	PPM	85	1.100	2.100	2.700	4.000	4.600	6.000	16.800	27.400	30.400	30.400
UTC	U	PPM	19	1.300	2.300	2.500	3.300	3.500	4.200	5.200	5.200	5.200	5.200
UTLV	U	PPM	45	1.100	2.000	2.500	3.600	4.100	7.100	12.200	13.700	13.700	13.700
MGD	U	PPM	267	1.300	5.300	8.500	16.500	20.300	32.800	43.500	104.000	126.000	155.000
MGDN	U	PPM	5	5.500	5.700	10.600	17.200	17.200	17.200	17.200	17.200	17.200	17.200
MV	U	PPM	58	1.500	2.300	3.000	6.300	7.000	8.700	11.600	17.600	17.600	17.600

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
CPH	U	PPM	44	2.65	1.17	44.3	2.06	5.62	2.29	3.00	2.45	.3900	.1650	2.19	2.76
CPV	U	PPM	35	3.74	3.69	98.8	3.30	10.10	2.47	5.01	3.01	.4780	.2462	2.47	3.65
HCSN	U	PPM	22	6.04	6.63	109.9	2.82	7.48	3.10	8.97	4.51	.6544	.2889	3.36	6.06
HC	U	PPM	12	10.4	9.65	92.9	1.73	1.35	4.32	16.5	7.99	.9024	.2953	5.21	12.2

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
CPH	U	PPM	44	1.200	2.100	2.500	3.000	3.200	4.600	5.600	7.500	7.500	7.500
CPV	U	PPM	35	1.600	2.000	2.700	3.500	4.700	5.300	17.200	18.500	18.500	18.500
HCSN	U	PPM	22	2.300	2.900	3.800	4.500	6.800	17.100	31.000	31.000	31.000	31.000
HC	U	PPM	12	4.400	5.000	6.400	10.100	27.200	33.700	33.700	33.700	33.700	33.700

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
RMC	F	PPM	5	426.	128.	30.1	-.01	-.82	279.	573.	409.	2.6122	.1402	282.	594.
LTG	F	PPM	51	425.	197.	46.3	1.48	2.09	370.	480.	389.	2.5896	.1820	345.	437.
EMN	F	PPM	9	276.	52.9	19.2	.51	-.08	236.	315.	271.	2.4332	.0825	235.	313.
ESK	F	PPM	43	571.	155.	27.1	.17	-.05	524.	619.	549.	2.7398	.1269	502.	601.
ESL	F	PPM	3	437.	72.3	16.6	.69	-1.50	304.	570.	433.	2.6364	.0692	323.	580.
KTG	F	PPM	23	295.	53.5	18.1	.41	-.34	272.	318.	290.	2.4627	.0784	268.	314.
KTGD	F	PPM	14	391.	96.5	24.7	1.03	-.12	336.	447.	382.	2.5816	.0990	335.	435.
KTQD	F	PPM	24	346.	70.6	20.4	.19	-.83	317.	376.	339.	2.5306	.0899	311.	370.
KGD	F	PPM	17	285.	57.1	20.1	-.37	-1.08	255.	314.	279.	2.4454	.0932	250.	311.
KV	F	PPM	37	285.	61.5	21.6	.05	-.91	264.	305.	278.	2.4439	.0973	258.	299.
JKDI	F	PPM	3	267.	140.	52.5	.09	-1.50	9.25	524.	240.	2.3806	.2512	83.0	695.
JL	F	PPM	125	327.	91.4	27.9	.45	.63	311.	344.	314.	2.4976	.1270	299.	331.
TJS	F	PPM	44	293.	65.1	22.2	.47	.32	273.	313.	286.	2.4567	.0970	267.	306.
TGDN	F	PPM	7	339.	68.4	20.2	-.34	-.26	277.	400.	332.	2.5213	.0945	273.	403.
UTLW	F	PPM	85	265.	75.7	28.6	.14	.32	249.	281.	253.	2.4036	.1375	237.	271.
UTC	F	PPM	19	324.	49.5	15.3	.08	1.58	300.	347.	320.	2.5051	.0693	296.	345.
UTLV	F	PPM	45	315.	227.	72.1	5.03	27.36	247.	384.	283.	2.4514	.1771	250.	320.
MGD	F	PPM	266	451.	170.	37.6	3.34	21.18	430.	471.	426.	2.6289	.1501	408.	444.
MGDN	F	PPM	5	486.	103.	21.3	.41	-.76	367.	605.	477.	2.6789	.0916	375.	608.
MV	F	PPM	58	340.	145.	42.5	2.17	6.17	302.	378.	318.	2.5022	.1541	290.	349.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
RMC	F	PPM	5	250.000	390.000	410.000	600.000	600.000	600.000	600.000	600.000	600.000	600.000
LTG	F	PPM	51	170.000	310.000	370.000	480.000	520.000	680.000	920.000	1040.000	1040.000	1040.000
EMN	F	PPM	9	200.000	250.000	280.000	310.000	310.000	380.000	380.000	380.000	380.000	380.000
ESK	F	PPM	43	220.000	450.000	560.000	680.000	680.000	760.000	880.000	960.000	960.000	960.000
ESL	F	PPM	3	390.000	400.000	400.000	520.000	520.000	520.000	520.000	520.000	520.000	520.000
KTG	F	PPM	23	200.000	260.000	280.000	330.000	340.000	380.000	420.000	420.000	420.000	420.000
KTGD	F	PPM	14	300.000	330.000	360.000	440.000	480.000	600.000	600.000	600.000	600.000	600.000
KTQD	F	PPM	24	240.000	290.000	340.000	400.000	400.000	470.000	480.000	480.000	480.000	480.000
KGD	F	PPM	17	180.000	240.000	300.000	330.000	350.000	360.000	360.000	360.000	360.000	360.000
KV	F	PPM	37	170.000	250.000	280.000	340.000	350.000	370.000	390.000	400.000	400.000	400.000
JKDI	F	PPM	3	130.000	260.000	260.000	410.000	410.000	410.000	410.000	410.000	410.000	410.000
JL	F	PPM	125	140.000	260.000	320.000	390.000	400.000	440.000	510.000	560.000	600.000	600.000
TJS	F	PPM	44	180.000	250.000	290.000	340.000	350.000	360.000	440.000	480.000	480.000	480.000
TGDN	F	PPM	7	220.000	330.000	340.000	380.000	440.000	440.000	440.000	440.000	440.000	440.000
UTLW	F	PPM	85	90.000	220.000	260.000	310.000	320.000	370.000	400.000	420.000	500.000	500.000
UTC	F	PPM	19	200.000	310.000	310.000	340.000	340.000	400.000	440.000	440.000	440.000	440.000
UTLV	F	PPM	45	90.000	240.000	260.000	330.000	340.000	380.000	680.000	1680.000	1680.000	1680.000
MGD	F	PPM	266	40.000	380.000	440.000	500.000	520.000	600.000	680.000	960.000	1160.000	1840.000
MGDN	F	PPM	5	360.000	450.000	460.000	640.000	640.000	640.000	640.000	640.000	640.000	640.000
MV	F	PPM	58	150.000	250.000	300.000	400.000	410.000	460.000	620.000	960.000	960.000	960.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
CPH	F	PPM	44	271.	89.6	33.1	2.05	7.96	243.	298.	259.	2.4126	.1306	236.	283.
CPV	F	PPM	35	313.	134.	42.8	1.52	2.25	267.	359.	291.	2.4639	.1648	255.	331.
HCSN	F	PPM	22	445.	126.	28.3	.04	-.96	389.	500.	427.	2.6300	.1306	374.	487.
HC	F	PPM	12	653.	108.	16.5	.40	-.29	585.	720.	645.	2.8092	.0712	581.	715.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
CPH	F	PPM	44	120.000	210.000	260.000	330.000	330.000	350.000	380.000	680.000	680.000	680.000
CPV	F	PPM	35	150.000	240.000	270.000	380.000	390.000	490.000	690.000	730.000	730.000	730.000
HCSN	F	PPM	22	220.000	340.000	460.000	520.000	580.000	620.000	680.000	680.000	680.000	680.000
HC	F	PPM	12	470.000	600.000	600.000	740.000	760.000	870.000	870.000	870.000	870.000	870.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
RMC	V	PPM	5	38.0	12.0	31.7	-.32	-1.77	24.2	51.8	36.3	1.5603	.1493	24.5	53.9
LTG	V	PPM	51	30.4	15.1	49.5	.53	-.15	26.2	34.6	26.4	1.4218	.2493	22.5	31.0
EMN	V	PPM	9	37.4	8.00	21.4	1.24	.67	31.4	43.5	36.8	1.5655	.0853	31.7	42.6
ESK	V	PPM	43	37.5	22.0	58.7	1.67	3.27	30.8	44.3	32.5	1.5121	.2337	27.6	38.4
ESL	V	PPM	3	31.7	7.64	24.1	.38	-1.50	17.6	45.7	31.1	1.4924	.1029	20.1	48.0
KTG	V	PPM	23	33.1	6.54	19.7	-.44	-.51	30.3	36.0	32.4	1.5112	.0933	29.6	35.6
KTGD	V	PPM	14	54.3	26.6	49.0	.92	-.02	39.0	69.5	48.9	1.6889	.2065	37.2	64.2
KTQD	V	PPM	24	42.3	23.3	55.1	2.73	7.69	32.5	52.2	38.7	1.5874	.1698	32.8	45.6
KGD	V	PPM	17	38.3	5.32	13.9	.14	-.83	35.6	41.0	37.9	1.5792	.0608	35.3	40.8
KV	V	PPM	37	47.8	15.4	32.1	.82	1.64	42.7	53.0	45.5	1.6576	.1444	40.7	50.8
JKDI	V	PPM	3	32.7	23.7	72.5	.70	-1.50	-10.9	76.2	27.8	1.4448	.2896	8.18	94.8
JL	V	PPM	125	42.1	17.3	41.2	2.47	9.69	39.0	45.1	39.4	1.5951	.1543	37.0	41.9
TJS	V	PPM	44	57.3	17.2	30.1	.36	.34	52.1	62.5	54.7	1.7377	.1386	49.6	60.2
TGDN	V	PPM	7	39.1	9.55	24.4	1.75	1.51	30.6	47.7	38.3	1.5836	.0911	31.8	46.2
UTLW	V	PPM	85	41.5	14.5	35.0	1.04	.66	38.4	44.7	39.3	1.5944	.1426	36.6	42.2
UTC	V	PPM	19	34.0	9.26	27.2	.58	-.05	29.6	38.4	32.8	1.5163	.1184	28.8	37.4
UTLV	V	PPM	45	44.9	17.0	37.8	.92	.40	39.8	50.0	42.0	1.6236	.1574	37.7	46.9
MGD	V	PPM	267	37.0	18.4	49.7	.92	.64	34.8	39.2	32.5	1.5125	.2300	30.5	34.7
MGDN	V	PPM	5	26.2	5.72	21.8	-.28	-.99	19.6	32.8	25.7	1.4094	.1006	19.7	33.5
MV	V	PPM	58	50.4	16.2	32.2	.14	-.80	46.1	54.7	47.6	1.6780	.1522	43.4	52.2

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
RMC	V	PPM	5	25.000	25.000	45.000	50.000	50.000	50.000	50.000	50.000	50.000	50.000
LTG	V	PPM	51	5.000	20.000	30.000	40.000	43.000	53.000	55.000	70.000	70.000	70.000
EMN	V	PPM	9	28.000	33.000	35.000	45.000	45.000	55.000	55.000	55.000	55.000	55.000
ESK	V	PPM	43	10.000	25.000	35.000	43.000	50.000	70.000	90.000	120.000	120.000	120.000
ESL	V	PPM	3	25.000	30.000	30.000	40.000	40.000	40.000	40.000	40.000	40.000	40.000
KTG	V	PPM	23	20.000	30.000	35.000	38.000	40.000	43.000	43.000	43.000	43.000	43.000
KTGD	V	PPM	14	20.000	35.000	50.000	75.000	80.000	115.000	115.000	115.000	115.000	115.000
KTQD	V	PPM	24	25.000	30.000	35.000	43.000	50.000	75.000	133.000	133.000	133.000	133.000
KGD	V	PPM	17	30.000	35.000	38.000	45.000	45.000	45.000	48.000	48.000	48.000	48.000
KV	V	PPM	37	20.000	40.000	50.000	55.000	58.000	68.000	85.000	95.000	95.000	95.000
JKDI	V	PPM	3	18.000	20.000	20.000	60.000	60.000	60.000	60.000	60.000	60.000	60.000
JL	V	PPM	125	15.000	30.000	38.000	50.000	50.000	60.000	70.000	100.000	135.000	135.000
TJS	V	PPM	44	25.000	48.000	58.000	70.000	75.000	80.000	85.000	108.000	108.000	108.000
TGDN	V	PPM	7	33.000	35.000	35.000	40.000	60.000	60.000	60.000	60.000	60.000	60.000
UTLW	V	PPM	85	20.000	30.000	38.000	50.000	55.000	65.000	70.000	85.000	88.000	88.000
UTC	V	PPM	19	18.000	28.000	35.000	40.000	40.000	50.000	55.000	55.000	55.000	55.000
UTLV	V	PPM	45	20.000	30.000	40.000	55.000	58.000	70.000	80.000	95.000	95.000	95.000
MGD	V	PPM	267	3.000	25.000	35.000	45.000	50.000	65.000	75.000	85.000	95.000	95.000
MGDN	V	PPM	5	18.000	25.000	25.000	33.000	33.000	33.000	33.000	33.000	33.000	33.000
MV	V	PPM	58	20.000	38.000	50.000	65.000	65.000	73.000	80.000	80.000	80.000	80.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
CPH	V	PPM	43	40.3	8.89	22.0	.07	-.44	37.6	43.1	39.3	1.5949	.1004	36.6	42.2
CPV	V	PPM	35	48.0	20.2	42.0	1.47	1.48	41.1	55.0	44.7	1.6507	.1603	39.4	50.8
HCSN	V	PPM	22	54.9	22.4	40.9	.11	-.84	44.9	64.8	49.7	1.6968	.2119	40.1	61.7
HC	V	PPM	12	72.9	42.0	57.6	.80	.60	46.5	99.3	60.7	1.7835	.2991	39.4	93.7

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
CPH	V	PPM	43	20.000	35.000	40.000	45.000	50.000	55.000	55.000	60.000	60.000	60.000
CPV	V	PPM	35	20.000	35.000	40.000	60.000	60.000	85.000	100.000	105.000	105.000	105.000
HCSN	V	PPM	22	13.000	40.000	50.000	70.000	80.000	90.000	95.000	95.000	95.000	95.000
HC	V	PPM	12	15.000	60.000	70.000	95.000	115.000	170.000	170.000	170.000	170.000	170.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
RMC	CD	PPM	5	.720	.683	94.9	.87	-.85	-.657E-01	1.51	.504	-.2979	.4052	.172	1.47
LTG	CD	PPM	51	.325	.460	141.4	3.65	15.24	.196	.455	.205	-.6885	.3676	.161	.260
EMN	CD	PPM	9	.311	.289	92.9	1.59	1.69	.931E-01	.529	.224	-.6491	.3660	.119	.424
ESK	CD	PPM	43	.937	1.25	133.2	3.25	10.48	.553	1.32	.578	-.2378	.4125	.432	.775
ESL	CD	PPM	3	.367	.252	68.6	-.24	-1.50	-.957E-01	.829	.288	-.5399	.4080	.513E-01	1.62
KTG	CD	PPM	23	.217	.123	56.6	1.61	2.37	.164	.270	.192	-.7175	.2169	.154	.238
KTGD	CD	PPM	14	.629	.910	144.8	2.13	3.06	.107	1.15	.346	-.4615	.4399	.193	.618
KTQD	CD	PPM	24	.483	.623	128.8	3.65	13.52	.221	.746	.325	-.4879	.3642	.228	.463
KGD	CD	PPM	17	.194	.130	66.8	2.06	3.91	.128	.261	.167	-.7771	.2303	.127	.219
KV	CD	PPM	37	2.18	11.8	541.0	5.83	32.00	-1.75	6.11	.218	-.6610	.5097	.148	.323
JKDI	CD	PPM	3	.233	.153	65.5	.38	-1.50	-.473E-01	.514	.200	-.6990	.3010	.560E-01	.715
JL	CD	PPM	125	.361	.622	172.3	5.73	40.91	.251	.471	.217	-.6645	.3748	.186	.252
TJS	CD	PPM	44	.193	.196	101.3	3.01	8.32	.134	.253	.151	-.8199	.2609	.126	.182
TGDN	CD	PPM	7	.214	.261	121.8	1.96	1.97	-.190E-01	.448	.149	-.8280	.3413	.736E-01	.300
UTLW	CD	PPM	85	.235	.193	81.8	2.24	4.67	.194	.277	.189	-.7234	.2670	.166	.216
UTC	CD	PPM	19	.163	.761E-01	46.6	1.49	2.78	.127	.200	.149	-.8257	.1827	.122	.183
UTLV	CD	PPM	45	.298	.561	188.3	5.61	32.42	.129	.466	.185	-.7326	.3429	.146	.235
MGD	CD	PPM	267	.532	1.19	223.2	11.06	150.96	.389	.675	.279	-.5545	.4442	.247	.316
MGDN	CD	PPM	5	.680	.415	61.0	1.29	-.03	.203	1.16	.604	-.2187	.2221	.336	1.09
MV	CD	PPM	58	.348	.514	147.5	4.24	20.73	.213	.483	.219	-.6597	.3688	.175	.274

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
RMC	CD	PPM	5	.200	.300	.300	1.800	1.800	1.800	1.800	1.800	1.800	1.800
LTG	CD	PPM	51	.100	.100	.200	.400	.400	.900	1.200	2.800	2.800	2.800
EMN	CD	PPM	9	.100	.100	.300	.400	.400	1.000	1.000	1.000	1.000	1.000
ESK	CD	PPM	43	.100	.400	.600	1.000	1.200	1.800	5.800	6.200	6.200	6.200
ESL	CD	PPM	3	.100	.400	.400	.600	.600	.600	.600	.600	.600	.600
KTG	CD	PPM	23	.100	.200	.200	.200	.200	.400	.600	.600	.600	.600
KTGD	CD	PPM	14	.100	.200	.400	.400	.600	3.200	3.200	3.200	3.200	3.200
KTQD	CD	PPM	24	.100	.200	.400	.600	.600	1.000	3.200	3.200	3.200	3.200
KGD	CD	PPM	17	.100	.100	.200	.200	.200	.400	.600	.600	.600	.600
KV	CD	PPM	37	.100	.100	.200	.400	.400	.400	1.600	72.000	72.000	72.000
JKDI	CD	PPM	3	.100	.200	.200	.400	.400	.400	.400	.400	.400	.400
JL	CD	PPM	125	.100	.100	.200	.400	.400	.600	1.300	2.400	5.600	5.600
TJS	CD	PPM	44	.100	.100	.100	.200	.200	.400	.800	1.000	1.000	1.000
TGDN	CD	PPM	7	.100	.100	.100	.200	.800	.800	.800	.800	.800	.800
UTLW	CD	PPM	85	.100	.100	.200	.200	.300	.500	.800	.900	1.000	1.000
UTC	CD	PPM	19	.100	.100	.200	.200	.200	.200	.400	.400	.400	.400
UTLV	CD	PPM	45	.100	.100	.200	.300	.400	.500	.800	3.800	3.800	3.800
MGD	CD	PPM	267	.100	.100	.200	.600	.800	1.200	1.600	2.600	3.200	17.400
MGDN	CD	PPM	5	.400	.400	.600	1.400	1.400	1.400	1.400	1.400	1.400	1.400
MV	CD	PPM	58	.100	.100	.200	.400	.400	.600	1.400	3.400	3.400	3.400

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
CPH	CD	PPM	44	.652	.239	36.6	-.20	-.57	.580	.725	.596	-.2245	.2079	.516	.690
CPV	CD	PPM	35	.563	.863	153.4	4.21	18.54	.266	.859	.343	-.4650	.3998	.250	.470
HCSN	CD	PPM	22	.755	.787	104.3	1.62	2.48	.407	1.10	.428	-.3684	.5079	.255	.718
HC	CD	PPM	12	.958	.976	101.8	1.75	2.54	.345	1.57	.614	-.2119	.4473	.321	1.17

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
CPH	CD	PPM	44	.100	.600	.600	.800	.800	1.000	1.000	1.000	1.000	1.000
CPV	CD	PPM	35	.100	.200	.400	.600	.600	.800	2.200	5.000	5.000	5.000
HCSN	CD	PPM	22	.100	.100	.600	1.000	1.400	2.200	3.200	3.200	3.200	3.200
HC	CD	PPM	12	.100	.400	.800	1.200	1.800	3.600	3.600	3.600	3.600	3.600

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
RMC	W	PPM	5	2.00	2.24	111.8	1.50	.25	-.571	4.57	1.43	.1556	.3480	.570	3.60
LTG	W	PPM	51	2.94	4.58	155.6	5.20	30.28	1.66	4.23	1.89	.2758	.3568	1.50	2.38
EMN	W	PPM	9	1.67	1.32	79.4	1.34	-.21	.669	2.66	1.36	.1338	.2655	.858	2.16
ESK	W	PPM	43	2.37	1.95	82.3	.96	-.77	1.77	2.97	1.76	.2460	.3251	1.40	2.22
ESL	W	PPM	3	1.00	.843E-07	.0	0.00********		1.00	1.00	1.00	0.0000	.0010	.996	1.00
KTG	W	PPM	23	1.13	.458	40.5	3.46	10.85	.933	1.33	1.08	.0338	.1152	.964	1.21
KTGD	W	PPM	14	2.43	2.14	88.0	.94	-.89	1.20	3.65	1.75	.2438	.3480	1.11	2.78
KTQD	W	PPM	24	3.33	3.12	93.5	.90	-.55	2.02	4.65	2.15	.3332	.4119	1.44	3.21
KGD	W	PPM	17	2.35	3.12	132.7	1.92	1.94	.756	3.95	1.46	.1634	.3667	.946	2.24
KV	W	PPM	37	2.68	6.46	241.4	5.43	28.83	.523	4.83	1.45	.1604	.3484	1.11	1.89
JKDI	W	PPM	3	2.00	1.73	86.6	.71	-1.50	-1.18	5.18	1.59	.2007	.3476	.365	6.91
JL	W	PPM	125	1.95	2.97	152.1	4.92	28.38	1.43	2.48	1.35	.1294	.2920	1.20	1.52
TJS	W	PPM	44	1.70	1.71	100.1	3.23	11.54	1.19	2.22	1.34	.1277	.2570	1.12	1.61
TGDN	W	PPM	7	1.43	1.13	79.4	2.04	2.17	.415	2.44	1.22	.0860	.2276	.763	1.95
UTLW	W	PPM	85	1.85	2.09	113.2	3.25	11.69	1.40	2.30	1.37	.1358	.2837	1.19	1.57
UTC	W	PPM	19	1.37	1.61	117.4	4.01	14.06	.597	2.14	1.12	.0475	.2072	.887	1.40
UTLV	W	PPM	45	1.67	1.41	84.9	2.02	2.82	1.24	2.09	1.34	.1281	.2529	1.13	1.60
MGD	W	PPM	266	1.87	1.84	98.2	2.94	9.92	1.65	2.09	1.44	.1594	.2730	1.34	1.56
MGDN	W	PPM	5	5.00	2.24	44.7	-1.50	.25	2.43	7.57	4.19	.6225	.3480	1.67	10.5
MV	W	PPM	58	2.24	2.42	108.1	2.25	4.80	1.60	2.88	1.57	.1962	.3269	1.29	1.91

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
RMC	W	PPM	5	1.000	1.000	1.000	6.000	6.000	6.000	6.000	6.000	6.000	6.000
LTG	W	PPM	51	1.000	1.000	1.000	4.000	4.000	6.000	8.000	32.000	32.000	32.000
EMN	W	PPM	9	1.000	1.000	1.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000
ESK	W	PPM	43	1.000	1.000	1.000	4.000	5.000	6.000	6.000	6.000	6.000	6.000
ESL	W	PPM	3	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000	1.000
KTG	W	PPM	23	1.000	1.000	1.000	1.000	1.000	2.000	3.000	3.000	3.000	3.000
KTGD	W	PPM	14	1.000	1.000	1.000	4.000	6.000	6.000	6.000	6.000	6.000	6.000
KTQD	W	PPM	24	1.000	1.000	1.000	6.000	6.000	10.000	10.000	10.000	10.000	10.000
KGD	W	PPM	17	1.000	1.000	1.000	1.000	6.000	10.000	10.000	10.000	10.000	10.000
KV	W	PPM	37	1.000	1.000	1.000	1.000	4.000	4.000	7.000	40.000	40.000	40.000
JKDI	W	PPM	3	1.000	1.000	1.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000
JL	W	PPM	125	1.000	1.000	1.000	1.000	1.000	4.000	6.000	14.000	24.000	24.000
TJS	W	PPM	44	1.000	1.000	1.000	1.000	2.000	4.000	6.000	10.000	10.000	10.000
TGDN	W	PPM	7	1.000	1.000	1.000	1.000	4.000	4.000	4.000	4.000	4.000	4.000
UTLW	W	PPM	85	1.000	1.000	1.000	1.000	3.000	4.000	6.000	12.000	12.000	12.000
UTC	W	PPM	19	1.000	1.000	1.000	1.000	1.000	1.000	8.000	8.000	8.000	8.000
UTLV	W	PPM	45	1.000	1.000	1.000	1.000	3.000	4.000	6.000	6.000	6.000	6.000
MGD	W	PPM	266	1.000	1.000	1.000	2.000	3.000	4.000	6.000	8.000	10.000	12.000
MGDN	W	PPM	5	1.000	6.000	6.000	6.000	6.000	6.000	6.000	6.000	6.000	6.000
MV	W	PPM	58	1.000	1.000	1.000	3.000	4.000	6.000	8.000	12.000	12.000	12.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
CPH	W	PPM	44	1.45	1.52	104.3	3.24	9.29	.994	1.92	1.17	.0696	.2250	1.00	1.37
CPV	W	PPM	35	2.06	2.11	102.7	1.61	.89	1.33	2.78	1.46	.1655	.3192	1.14	1.88
HCSN	W	PPM	22	2.14	2.19	102.4	1.69	1.38	1.17	3.10	1.52	.1832	.3246	1.10	2.12
HC	W	PPM	12	2.50	2.39	95.7	1.21	.14	.995	4.01	1.75	.2419	.3634	1.03	2.95

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
CPH	W	PPM	44	1.000	1.000	1.000	1.000	1.000	4.000	6.000	8.000	8.000	8.000
CPV	W	PPM	35	1.000	1.000	1.000	1.000	5.000	6.000	6.000	8.000	8.000	8.000
HCSN	W	PPM	22	1.000	1.000	1.000	2.000	4.000	7.000	8.000	8.000	8.000	8.000
HC	W	PPM	12	1.000	1.000	1.000	5.000	5.000	8.000	8.000	8.000	8.000	8.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
RMC	SN	PPM	5	2.00	1.97	98.4	.74	-1.06	-.263	4.26	1.30	.1148	.4559	.390	4.36
LTG	SN	PPM	51	2.22	2.31	104.1	2.37	7.66	1.57	2.86	1.43	.1549	.4101	1.10	1.86
EMN	SN	PPM	9	.667	.250	37.5	.71	-1.50	.478	.855	.630	-.2007	.1505	.485	.818
ESK	SN	PPM	43	2.93	1.76	60.2	.20	-.69	2.39	3.47	2.23	.3492	.3685	1.72	2.90
ESL	SN	PPM	3	1.00	.866	86.6	.71	-1.50	-.591	2.59	.794	-.1003	.3476	.182	3.45
KTG	SN	PPM	23	3.20	4.48	140.3	2.03	3.55	1.26	5.13	1.50	.1768	.5214	.895	2.52
KTGD	SN	PPM	14	1.11	.903	81.5	1.38	.40	.590	1.62	.869	-.0609	.2946	.589	1.28
KTQD	SN	PPM	24	2.42	2.90	119.8	1.27	.15	1.20	3.64	1.25	.0986	.4910	.779	2.02
KGD	SN	PPM	17	1.91	3.35	175.3	3.02	8.32	.197	3.63	.949	-.0228	.4471	.560	1.61
KV	SN	PPM	37	1.66	2.54	153.1	4.18	18.85	.814	2.51	1.03	.0135	.3717	.776	1.37
JKDI	SN	PPM	3	2.83	2.25	79.6	-.14	-1.50	-1.31	6.98	1.96	.2917	.5252	.212	18.0
JL	SN	PPM	125	16.0	164.	*****	11.04	120.00	-13.1	45.1	.994	-.0025	.4317	.834	1.19
TJS	SN	PPM	44	1.45	2.33	160.0	5.72	33.32	.747	2.16	1.02	.0068	.3079	.819	1.26
TGDN	SN	PPM	7	1.93	1.24	64.3	.53	-.91	.821	3.04	1.57	.1972	.3135	.826	3.00
UTLW	SN	PPM	85	1.49	1.56	104.1	3.10	14.71	1.16	1.83	1.04	.0164	.3526	.872	1.24
UTC	SN	PPM	19	2.87	2.42	84.4	1.35	1.00	1.71	4.03	2.05	.3118	.3815	1.34	3.13
UTLV	SN	PPM	45	1.59	2.15	135.2	3.74	16.16	.944	2.23	1.03	.0147	.3578	.808	1.32
MGD	SN	PPM	265	2.97	3.01	101.3	2.11	7.23	2.61	3.34	1.78	.2514	.4604	1.57	2.03
MGDN	SN	PPM	5	2.10	1.88	89.7	.77	-.99	-.664E-01	4.27	1.50	.1750	.4043	.513	4.36
MV	SN	PPM	58	2.13	2.13	100.3	2.13	5.19	1.57	2.69	1.42	.1523	.3919	1.12	1.80

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
RMC	SN	PPM	5	.500	.500	1.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000
LTG	SN	PPM	51	.500	.500	2.000	3.000	4.000	5.000	6.000	13.000	13.000	13.000
EMN	SN	PPM	9	.500	.500	.500	1.000	1.000	1.000	1.000	1.000	1.000	1.000
ESK	SN	PPM	43	.500	2.000	3.000	4.000	4.000	6.000	6.000	7.000	7.000	7.000
ESL	SN	PPM	3	.500	.500	.500	2.000	2.000	2.000	2.000	2.000	2.000	2.000
KTG	SN	PPM	23	.500	.500	1.000	4.000	6.000	12.000	18.000	18.000	18.000	18.000
KTGD	SN	PPM	14	.500	.500	1.000	1.000	2.000	3.000	3.000	3.000	3.000	3.000
KTQD	SN	PPM	24	.500	.500	1.000	4.000	5.000	9.000	9.000	9.000	9.000	9.000
KGD	SN	PPM	17	.500	.500	.500	2.000	3.000	5.000	14.000	14.000	14.000	14.000
KV	SN	PPM	37	.500	.500	1.000	2.000	2.000	3.000	6.000	15.000	15.000	15.000
JKDI	SN	PPM	3	.500	3.000	3.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000
JL	SN	PPM	125	.500	.500	1.000	2.000	2.000	3.000	4.000	6.000	1840.000	1840.000
TJS	SN	PPM	44	.500	.500	1.000	2.000	2.000	2.000	2.000	16.000	16.000	16.000
TGDN	SN	PPM	7	.500	1.000	2.000	3.000	4.000	4.000	4.000	4.000	4.000	4.000
UTLW	SN	PPM	85	.500	.500	1.000	2.000	3.000	3.000	4.000	5.000	11.000	11.000
UTC	SN	PPM	19	.500	1.000	2.000	3.000	4.000	8.000	9.000	9.000	9.000	9.000
UTLV	SN	PPM	45	.500	.500	1.000	2.000	2.000	4.000	6.000	13.000	13.000	13.000
MGD	SN	PPM	265	.500	.500	2.000	4.000	5.000	7.000	9.000	11.000	13.000	20.000
MGDN	SN	PPM	5	.500	1.000	1.000	5.000	5.000	5.000	5.000	5.000	5.000	5.000
MV	SN	PPM	58	.500	.500	2.000	3.000	3.000	5.000	7.000	11.000	11.000	11.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
CPH	SN	PPM	44	1.93	2.68	138.5	4.35	21.32	1.12	2.74	1.27	.1048	.3592	.990	1.64
CPV	SN	PPM	35	1.86	1.36	73.5	.49	-1.06	1.39	2.33	1.35	.1305	.3685	1.01	1.81
HCSN	SN	PPM	22	1.32	1.33	101.1	1.48	1.09	.729	1.91	.895	-.0480	.3649	.618	1.30
HC	SN	PPM	12	1.92	2.57	134.3	1.92	2.80	.297	3.54	1.02	.0085	.4722	.515	2.02

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
CPH	SN	PPM	44	.500	.500	1.000	2.000	3.000	3.000	7.000	17.000	17.000	17.000
CPV	SN	PPM	35	.500	.500	1.000	3.000	3.000	4.000	4.000	5.000	5.000	5.000
HCSN	SN	PPM	22	.500	.500	.500	2.000	3.000	4.000	5.000	5.000	5.000	5.000
HC	SN	PPM	12	.500	.500	.500	3.000	4.000	9.000	9.000	9.000	9.000	9.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
RMC	SB	PPM	5	.260	.548E-01	21.1	-.41	-1.83	.197	.323	.255	-.5933	.0964	.198	.329
LTG	SB	PPM	51	.288	.235	81.7	2.38	8.10	.222	.354	.223	-.6526	.3106	.182	.272
EMN	SB	PPM	9	.800	.673	84.1	1.14	-.43	.293	1.31	.613	-.2122	.3208	.352	1.07
ESK	SB	PPM	43	1.46	3.02	207.3	5.57	31.56	.528	2.39	.804	-.0946	.4168	.599	1.08
ESL	SB	PPM	3	6.60	4.44	67.3	.67	-1.50	-1.56	14.8	5.74	.7592	.2719	1.82	18.1
KTG	SB	PPM	23	.400	.191	47.7	.76	-.43	.318	.482	.360	-.4436	.2031	.294	.441
KTGD	SB	PPM	14	3.55	4.40	124.0	1.78	2.01	1.03	6.07	1.98	.2961	.4756	1.06	3.70
KTQD	SB	PPM	24	.900	.752	83.6	1.43	.97	.583	1.22	.671	-.1735	.3388	.483	.932
KGD	SB	PPM	17	.241	.154	64.0	1.80	2.90	.162	.320	.207	-.6833	.2379	.157	.274
KV	SB	PPM	37	.619	.316	51.1	1.27	1.35	.514	.724	.553	-.2571	.2056	.472	.648
JKDI	SB	PPM	3	.267	.115	43.3	.71	-1.50	.545E-01	.479	.252	-.5986	.1738	.121	.526
JL	SB	PPM	125	1.33	2.62	197.6	4.25	19.97	.862	1.79	.659	-.1809	.4210	.555	.783
TJS	SB	PPM	44	1.00	1.18	117.3	3.56	14.19	.647	1.36	.713	-.1467	.3325	.565	.900
TGDN	SB	PPM	7	.200	.816E-01	40.8	0.00	-1.25	.127	.273	.184	-.7347	.1976	.123	.277
UTLW	SB	PPM	85	.455	.369	81.0	3.22	11.70	.376	.535	.381	-.4192	.2340	.339	.428
UTC	SB	PPM	19	.532	.335	63.0	1.57	1.19	.371	.692	.461	-.3366	.2249	.359	.591
UTLV	SB	PPM	45	1.14	1.79	156.9	2.13	3.17	.604	1.68	.541	-.2670	.4718	.390	.749
MGD	SB	PPM	266	.773	3.42	442.3	12.08	164.10	.360	1.19	.257	-.5897	.4721	.226	.293
MGDN	SB	PPM	5	21.7	44.9	207.2	1.50	.25	-30.0	73.3	3.04	.4832	.9046	.277	33.4
MV	SB	PPM	58	.826	1.34	162.5	3.75	15.00	.473	1.18	.499	-.3018	.3584	.402	.620

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
RMC	SB	PPM	5	.200	.200	.300	.300	.300	.300	.300	.300	.300	.300
LTG	SB	PPM	51	.100	.100	.300	.400	.400	.600	.700	1.400	1.400	1.400
EMN	SB	PPM	9	.300	.300	.500	1.900	1.900	2.000	2.000	2.000	2.000	2.000
ESK	SB	PPM	43	.100	.500	.800	1.300	1.400	2.700	4.700	20.000	20.000	20.000
ESL	SB	PPM	3	3.600	4.500	4.500	11.700	11.700	11.700	11.700	11.700	11.700	11.700
KTG	SB	PPM	23	.200	.300	.300	.500	.500	.800	.800	.800	.800	.800
KTGD	SB	PPM	14	.500	.800	2.000	4.100	5.000	15.300	15.300	15.300	15.300	15.300
KTQD	SB	PPM	24	.200	.400	.700	1.000	1.500	2.600	2.800	2.800	2.800	2.800
KGD	SB	PPM	17	.100	.200	.200	.300	.300	.500	.700	.700	.700	.700
KV	SB	PPM	37	.200	.400	.500	.800	.900	1.000	1.400	1.600	1.600	1.600
JKDI	SB	PPM	3	.200	.200	.200	.400	.400	.400	.400	.400	.400	.400
JL	SB	PPM	125	.100	.300	.500	1.000	1.000	2.400	8.100	10.800	18.700	18.700
TJS	SB	PPM	44	.100	.500	.600	1.300	1.300	2.400	4.000	7.000	7.000	7.000
TGDN	SB	PPM	7	.100	.200	.200	.300	.300	.300	.300	.300	.300	.300
UTLW	SB	PPM	85	.100	.300	.300	.500	.600	.700	1.400	2.000	2.400	2.400
UTC	SB	PPM	19	.200	.300	.400	.500	.700	1.200	1.400	1.400	1.400	1.400
UTLV	SB	PPM	45	.100	.300	.400	.700	1.000	4.500	6.100	7.200	7.200	7.200
MGD	SB	PPM	266	.100	.100	.200	.400	.500	1.000	2.900	6.000	8.800	50.000
MGDN	SB	PPM	5	.600	.700	1.900	102.000	102.000	102.000	102.000	102.000	102.000	102.000
MV	SB	PPM	58	.200	.300	.500	.600	.700	1.600	4.100	8.100	8.100	8.100

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
CPH	SB	PPM	44	.909	.654	72.0	2.30	6.99	.710	1.11	.754	-.1228	.2577	.629	.903
CPV	SB	PPM	35	1.22	1.32	108.7	1.89	2.90	.763	1.67	.795	-.0998	.3845	.586	1.08
HCSN	SB	PPM	22	.377	.675	179.0	3.38	10.57	.786E-01	.676	.208	-.6825	.3908	.140	.309
HC	SB	PPM	12	1.28	1.60	124.9	2.11	3.42	.275	2.29	.766	-.1159	.4439	.403	1.46

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
CPH	SB	PPM	44	.300	.500	.700	1.300	1.400	1.600	2.200	3.800	3.800	3.800
CPV	SB	PPM	35	.200	.400	.700	1.500	1.800	3.200	4.000	5.800	5.800	5.800
HCSN	SB	PPM	22	.100	.100	.200	.300	.300	1.500	3.100	3.100	3.100	3.100
HC	SB	PPM	12	.200	.400	.900	1.400	2.900	5.800	5.800	5.800	5.800	5.800

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
RMC	BA	PPM	5	792.	129.	16.3	-.32	-1.49	643.	941.	783.	2.8939	.0735	645.	951.
LTG	BA	PPM	51	786.	266.	33.9	-.56	-.62	711.	861.	727.	2.8613	.1931	641.	823.
EMN	BA	PPM	9	.107E+04	139.	13.0	-.13	-.71	968.	.118E+04	.107E+04	3.0274	.0576	964.	.118E+04
ESK	BA	PPM	43	.108E+04	417.	38.6	3.68	18.37	952.	.121E+04	.103E+04	3.0118	.1316	936.	.113E+04
ESL	BA	PPM	3	800.	156.	19.5	-.69	-1.50	513.	.109E+04	789.	2.8970	.0908	537.	.116E+04
KTG	BA	PPM	23	912.	107.	11.7	-.06	-1.49	866.	958.	906.	2.9572	.0514	861.	954.
KTGD	BA	PPM	14	756.	89.8	11.9	.44	.37	704.	807.	751.	2.8755	.0512	702.	803.
KTQD	BA	PPM	24	.101E+04	137.	13.6	.03	1.32	952.	.107E+04	.100E+04	3.0003	.0611	943.	.106E+04
KGD	BA	PPM	17	984.	133.	13.5	-.20	-1.12	915.	.105E+04	975.	2.9889	.0603	908.	.105E+04
KV	BA	PPM	37	937.	111.	11.9	.06	-.29	900.	974.	930.	2.9686	.0522	894.	968.
JKDI	BA	PPM	3	727.	406.	55.9	-.68	-1.50	-19.4	.147E+04	621.	2.7929	.3278	155.	.248E+04
JL	BA	PPM	125	984.	152.	15.5	-.34	.50	957.	.101E+04	971.	2.9874	.0723	943.	.100E+04
TJS	BA	PPM	44	940.	158.	16.8	.21	-.37	892.	988.	927.	2.9671	.0736	880.	976.
TGDN	BA	PPM	7	551.	84.0	15.2	.56	-.43	476.	626.	546.	2.7373	.0648	478.	624.
UTLW	BA	PPM	85	974.	148.	15.2	.02	-.67	942.	.101E+04	963.	2.9836	.0675	931.	996.
UTC	BA	PPM	19	989.	158.	16.0	-1.54	4.02	914.	.107E+04	974.	2.9886	.0852	886.	.107E+04
UTLV	BA	PPM	45	929.	168.	18.1	-.40	-.40	879.	979.	913.	2.9603	.0846	861.	968.
MGD	BA	PPM	265	991.	406.	41.0	7.01	84.24	942.	.104E+04	937.	2.9719	.1463	900.	976.
MGDN	BA	PPM	5	992.	62.6	6.3	1.23	-.06	920.	.106E+04	990.	2.9958	.0265	923.	.106E+04
MV	BA	PPM	58	934.	214.	22.9	.36	-.68	877.	990.	910.	2.9590	.1001	856.	967.

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
RMC	BA	PPM	5	620.000	700.000	820.000	920.000	920.000	920.000	920.000	920.000	920.000	920.000
LTG	BA	PPM	51	140.000	600.000	880.000	1000.000	1020.000	1060.000	1140.000	1240.000	1240.000	1240.000
EMN	BA	PPM	9	840.000	1040.000	1060.000	1240.000	1240.000	1280.000	1280.000	1280.000	1280.000	1280.000
ESK	BA	PPM	43	480.000	900.000	1040.000	1200.000	1220.000	1340.000	1480.000	3340.000	3340.000	3340.000
ESL	BA	PPM	3	620.000	880.000	880.000	900.000	900.000	900.000	900.000	900.000	900.000	900.000
KTG	BA	PPM	23	760.000	800.000	940.000	1020.000	1020.000	1060.000	1060.000	1060.000	1060.000	1060.000
KTGD	BA	PPM	14	600.000	720.000	760.000	800.000	840.000	960.000	960.000	960.000	960.000	960.000
KTQD	BA	PPM	24	660.000	940.000	1000.000	1120.000	1120.000	1200.000	1360.000	1360.000	1360.000	1360.000
KGD	BA	PPM	17	760.000	880.000	1000.000	1100.000	1100.000	1180.000	1180.000	1180.000	1180.000	1180.000
KV	BA	PPM	37	680.000	860.000	920.000	1020.000	1040.000	1100.000	1100.000	1200.000	1200.000	1200.000
JKDI	BA	PPM	3	260.000	920.000	920.000	1000.000	1000.000	1000.000	1000.000	1000.000	1000.000	1000.000
JL	BA	PPM	125	460.000	880.000	1000.000	1080.000	1120.000	1160.000	1260.000	1260.000	1320.000	1320.000
TJS	BA	PPM	44	680.000	840.000	960.000	1040.000	1060.000	1200.000	1240.000	1320.000	1320.000	1320.000
TGDN	BA	PPM	7	440.000	520.000	520.000	600.000	700.000	700.000	700.000	700.000	700.000	700.000
UTLW	BA	PPM	85	620.000	880.000	980.000	1080.000	1140.000	1180.000	1220.000	1240.000	1300.000	1300.000
UTC	BA	PPM	19	480.000	980.000	1000.000	1100.000	1100.000	1160.000	1260.000	1260.000	1260.000	1260.000
UTLV	BA	PPM	45	500.000	800.000	960.000	1060.000	1080.000	1140.000	1180.000	1240.000	1240.000	1240.000
MGD	BA	PPM	265	160.000	840.000	1000.000	1120.000	1180.000	1300.000	1380.000	1600.000	1720.000	5980.000
MGDN	BA	PPM	5	940.000	960.000	980.000	1100.000	1100.000	1100.000	1100.000	1100.000	1100.000	1100.000
MV	BA	PPM	58	540.000	780.000	900.000	1120.000	1120.000	1240.000	1300.000	1460.000	1460.000	1460.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
CPH	BA	PPM	44	.116E+04	566.	48.6	3.30	13.27	992.	.134E+04	.108E+04	3.0344	.1545	972.	.121E+04
CPV	BA	PPM	35	.108E+04	511.	47.5	3.08	12.52	900.	.125E+04	998.	2.9992	.1599	880.	.113E+04
HCSN	BA	PPM	22	.115E+04	311.	27.1	1.01	.60	.101E+04	.129E+04	.111E+04	3.0465	.1103	995.	.125E+04
HC	BA	PPM	12	.263E+04	.281E+04	106.7	2.43	4.90	865.	.440E+04	.194E+04	3.2875	.3163	.123E+04	.307E+04

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
CPH	BA	PPM	44	600.000	880.000	1100.000	1240.000	1320.000	1640.000	2660.000	4000.000	4000.000	4000.000
CPV	BA	PPM	35	540.000	780.000	960.000	1280.000	1360.000	1440.000	1540.000	3500.000	3500.000	3500.000
HCSN	BA	PPM	22	800.000	860.000	1120.000	1280.000	1480.000	1620.000	2000.000	2000.000	2000.000	2000.000
HC	BA	PPM	12	900.000	1180.000	1720.000	3400.000	3740.000	11000.000	11000.000	11000.000	11000.000	11000.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
RMC	AU	PPB	5	2.30	3.25	141.4	1.36	.04	-1.44	6.04	1.15	.0602	.5385	.276	4.78
LTG	AU	PPB	51	1.87	5.95	317.7	5.59	32.08	.201	3.54	.686	-.1639	.4067	.527	.892
EMN	AU	PPB	9	1.17	1.52	130.3	2.07	2.73	.201E-01	2.31	.753	-.1230	.3670	.398	1.42
ESK	AU	PPB	43	16.0	44.0	274.4	5.09	27.28	2.50	29.6	2.92	.4652	.7838	1.68	5.09
ESL	AU	PPB	3	15.3	3.21	21.0	.63	-1.50	9.43	21.2	15.1	1.1796	.0874	10.5	21.9
KTG	AU	PPB	23	9.50	33.6	353.8	4.33	17.14	-5.00	24.0	1.41	.1481	.6568	.732	2.70
KTGD	AU	PPB	14	27.1	48.6	178.9	1.99	2.53	-.694	55.0	6.07	.7832	.8497	1.98	18.6
KTQD	AU	PPB	24	26.1	73.9	282.9	3.44	10.86	-5.01	57.3	2.83	.4512	.8542	1.23	6.47
KGD	AU	PPB	17	10.0	29.4	293.8	3.54	11.03	-5.04	25.0	1.31	.1181	.7466	.545	3.16
KV	AU	PPB	37	54.8	297.	542.7	5.80	31.76	-44.3	154.	1.43	.1543	.7898	.778	2.62
JKDI	AU	PPB	2	2.25	2.47	110.0	0.00	-2.00	-5.28	9.78	1.41	.1505	.6386	.161E-01	124.
JL	AU	PPB	125	14.5	70.4	485.5	7.98	67.54	2.04	27.0	1.84	.2653	.6919	1.39	2.44
TJS	AU	PPB	44	4.42	13.0	293.4	5.49	30.83	.479	8.36	1.31	.1182	.5633	.885	1.95
TGDN	AU	PPB	7	.500	.344E-07	.0	0.00********		.500	.500	.500	-.3010	.0010	.499	.501
UTLW	AU	PPB	85	3.58	6.82	190.3	3.22	10.87	2.11	5.05	1.27	.1027	.5648	.957	1.68
UTC	AU	PPB	19	13.2	30.4	230.0	2.40	4.44	-1.38	27.8	1.79	.2538	.7915	.748	4.30
UTLV	AU	PPB	45	4.18	9.54	228.4	4.67	23.10	1.31	7.04	1.56	.1937	.5435	1.07	2.27
MGD	AU	PPB	262	9.76	61.1	626.3	11.32	143.10	2.32	17.2	1.21	.0843	.6100	1.02	1.44
MGDN	AU	PPB	5	.800	.671	83.9	1.50	.25	.287E-01	1.57	.660	-.1806	.2692	.323	1.35
MV	AU	PPB	58	24.0	107.	444.2	6.57	43.99	-4.02	52.0	2.13	.3280	.7639	1.34	3.38

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
RMC	AU	PPB	5	.500	.500	.500	8.000	8.000	8.000	8.000	8.000	8.000	8.000
LTG	AU	PPB	51	.500	.500	.500	.500	.500	4.000	6.000	40.000	40.000	40.000
EMN	AU	PPB	9	.500	.500	.500	2.000	2.000	5.000	5.000	5.000	5.000	5.000
ESK	AU	PPB	43	.500	.500	3.000	14.000	17.000	46.000	71.000	277.000	277.000	277.000
ESL	AU	PPB	3	13.000	14.000	14.000	19.000	19.000	19.000	19.000	19.000	19.000	19.000
KTG	AU	PPB	23	.500	.500	.500	3.000	4.000	24.000	162.000	162.000	162.000	162.000
KTGD	AU	PPB	14	.500	.500	9.000	14.000	49.000	161.000	161.000	161.000	161.000	161.000
KTQD	AU	PPB	24	.500	.500	2.000	12.000	17.000	173.000	331.000	331.000	331.000	331.000
KGD	AU	PPB	17	.500	.500	.500	6.000	15.000	19.000	122.000	122.000	122.000	122.000
KV	AU	PPB	37	.500	.500	.500	3.000	3.000	14.000	96.000	1810.000	1810.000	1810.000
JKDI	AU	PPB	2	.500	.500	4.000	4.000	4.000	4.000	4.000	4.000	4.000	4.000
JL	AU	PPB	125	.500	.500	1.000	5.000	7.000	14.000	39.000	123.000	680.000	680.000
TJS	AU	PPB	44	.500	.500	.500	3.000	4.000	11.000	23.000	84.000	84.000	84.000
TGDN	AU	PPB	7	.500	.500	.500	.500	.500	.500	.500	.500	.500	.500
UTLW	AU	PPB	85	.500	.500	.500	4.000	5.000	10.000	22.000	34.000	37.000	37.000
UTC	AU	PPB	19	.500	.500	.500	4.000	6.000	76.000	111.000	111.000	111.000	111.000
UTLV	AU	PPB	45	.500	.500	2.000	4.000	5.000	8.000	27.000	59.000	59.000	59.000
MGD	AU	PPB	262	.500	.500	.500	3.000	3.000	8.000	24.000	105.000	291.000	853.000
MGDN	AU	PPB	5	.500	.500	.500	2.000	2.000	2.000	2.000	2.000	2.000	2.000
MV	AU	PPB	58	.500	.500	1.000	6.000	7.000	30.000	104.000	787.000	787.000	787.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
CPH	AU	PPB	44	18.1	53.2	294.5	4.17	16.73	1.90	34.2	3.31	.5195	.7054	2.02	5.42
CPV	AU	PPB	33	90.8	438.	482.2	5.34	27.00	-64.4	246.	2.86	.4565	.8441	1.44	5.70
HCSN	AU	PPB	22	2.39	2.67	111.8	2.25	5.63	1.21	3.57	1.48	.1697	.4291	.955	2.29
HC	AU	PPB	12	8.00	12.5	156.6	2.56	5.45	.118	15.9	3.17	.5010	.6620	1.21	8.27

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
CPH	AU	PPB	44	.500	1.000	3.000	9.000	10.000	34.000	211.000	287.000	287.000	287.000
CPV	AU	PPB	33	.500	.500	2.000	5.000	5.000	74.000	323.000	2510.000	2510.000	2510.000
HCSN	AU	PPB	22	.500	.500	1.000	4.000	4.000	5.000	12.000	12.000	12.000	12.000
HC	AU	PPB	12	.500	.500	7.000	9.000	10.000	46.000	46.000	46.000	46.000	46.000

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
RMC	F-W	PPB	5	154.	114.	73.6	-.36	-1.80	23.8	285.	105.	2.0203	.4839	29.1	377.
LTG	F-W	PPB	51	327.	326.	99.7	.87	-.40	236.	419.	143.	2.1560	.6787	92.3	222.
EMN	F-W	PPB	9	42.4	24.7	58.2	1.34	.46	23.8	61.1	37.6	1.5755	.2142	25.9	54.6
ESK	F-W	PPB	42	125.	103.	82.7	1.28	.74	92.5	157.	92.0	1.9637	.3385	72.2	117.
ESL	F-W	PPB	3	22.7	11.4	50.2	-.49	-1.50	1.77	43.6	20.3	1.3067	.2694	6.48	63.3
KTG	F-W	PPB	23	35.7	22.5	63.1	2.37	6.74	26.0	45.4	30.8	1.4892	.2353	24.4	39.0
KTGD	F-W	PPB	14	28.3	23.7	83.7	1.37	1.20	14.7	41.9	21.2	1.3261	.3365	13.6	33.0
KTQD	F-W	PPB	24	83.5	102.	121.9	1.27	-.04	40.6	126.	43.0	1.6337	.4949	26.6	69.5
KGD	F-W	PPB	17	30.1	12.1	40.2	.12	-.58	23.9	36.3	27.5	1.4386	.2061	21.5	35.0
KV	F-W	PPB	37	23.7	14.8	62.2	.95	.76	18.8	28.7	19.6	1.2926	.2749	15.9	24.2
JKDI	F-W	PPB	3	37.3	12.1	32.3	.20	-1.50	15.2	59.5	36.0	1.5567	.1420	19.8	65.7
JL	F-W	PPB	125	47.1	36.3	77.2	3.76	19.48	40.6	53.5	39.7	1.5986	.2375	36.0	43.7
TJS	F-W	PPB	44	20.6	14.1	68.3	1.44	1.83	16.4	24.9	17.0	1.2311	.2634	14.2	20.5
TGDN	F-W	PPB	7	203.	166.	82.2	.44	-1.00	53.8	351.	135.	2.1313	.4579	52.7	347.
UTLW	F-W	PPB	85	56.3	75.1	133.4	2.94	8.06	40.1	72.5	35.5	1.5502	.3773	29.4	42.8
UTC	F-W	PPB	19	45.1	25.5	56.7	1.41	2.29	32.8	57.3	38.7	1.5873	.2613	29.0	51.6
UTLV	F-W	PPB	42	73.0	109.	148.9	3.30	10.28	39.2	107.	46.2	1.6649	.3494	36.0	59.4
MGD	F-W	PPB	264	134.	165.	123.4	2.75	9.28	114.	154.	78.6	1.8953	.4419	69.5	88.9
MGDN	F-W	PPB	5	58.4	55.0	94.1	1.04	-.36	-4.79	122.	40.2	1.6041	.4385	12.6	128.
MV	F-W	PPB	58	59.0	70.7	119.7	2.23	4.29	40.4	77.6	35.5	1.5508	.4280	27.4	46.1

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
RMC	F-W	PPB	5	30.000	32.000	220.000	260.000	260.000	260.000	260.000	260.000	260.000	260.000
LTG	F-W	PPB	51	10.000	42.000	250.000	550.000	630.000	950.000	1010.000	1050.000	1050.000	1050.000
EMN	F-W	PPB	9	22.000	28.000	34.000	70.000	70.000	96.000	96.000	96.000	96.000	96.000
ESK	F-W	PPB	42	28.000	52.000	80.000	190.000	220.000	310.000	360.000	430.000	430.000	430.000
ESL	F-W	PPB	3	10.000	26.000	26.000	32.000	32.000	32.000	32.000	32.000	32.000	32.000
KTG	F-W	PPB	23	10.000	24.000	28.000	40.000	42.000	60.000	120.000	120.000	120.000	120.000
KTGD	F-W	PPB	14	10.000	10.000	20.000	44.000	46.000	90.000	90.000	90.000	90.000	90.000
KTQD	F-W	PPB	24	10.000	20.000	32.000	140.000	220.000	300.000	310.000	310.000	310.000	310.000
KGD	F-W	PPB	17	10.000	22.000	30.000	40.000	44.000	50.000	52.000	52.000	52.000	52.000
KV	F-W	PPB	37	10.000	10.000	24.000	32.000	36.000	42.000	50.000	70.000	70.000	70.000
JKDI	F-W	PPB	3	26.000	36.000	36.000	50.000	50.000	50.000	50.000	50.000	50.000	50.000
JL	F-W	PPB	125	10.000	30.000	34.000	50.000	56.000	86.000	120.000	170.000	300.000	300.000
TJS	F-W	PPB	44	10.000	10.000	10.000	26.000	32.000	40.000	64.000	64.000	64.000	64.000
TGDN	F-W	PPB	7	36.000	54.000	230.000	310.000	480.000	480.000	480.000	480.000	480.000	480.000
UTLW	F-W	PPB	85	10.000	22.000	30.000	54.000	60.000	96.000	310.000	360.000	360.000	360.000
UTC	F-W	PPB	19	10.000	32.000	40.000	50.000	62.000	88.000	120.000	120.000	120.000	120.000
UTLV	F-W	PPB	42	10.000	30.000	38.000	66.000	72.000	130.000	380.000	560.000	560.000	560.000
MGD	F-W	PPB	264	10.000	36.000	72.000	160.000	200.000	340.000	460.000	810.000	820.000	1090.000
MGDN	F-W	PPB	5	10.000	26.000	42.000	150.000	150.000	150.000	150.000	150.000	150.000	150.000
MV	F-W	PPB	58	10.000	10.000	36.000	60.000	76.000	140.000	280.000	300.000	300.000	300.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
CPH	F-W	PPB	39	27.6	14.2	51.5	1.03	1.34	23.0	32.3	24.2	1.3838	.2348	20.3	28.8
CPV	F-W	PPB	34	49.3	56.7	115.0	2.54	5.65	29.5	69.1	34.0	1.5316	.3444	25.8	44.8
HCSN	F-W	PPB	22	67.7	60.2	88.9	1.51	1.34	41.1	94.3	50.2	1.7008	.3255	36.0	69.9
HC	F-W	PPB	12	68.7	25.5	37.1	1.87	3.29	52.6	84.7	65.3	1.8151	.1363	53.6	79.6

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
CPH	F-W	PPB	39	10.000	20.000	26.000	32.000	36.000	46.000	62.000	72.000	72.000	72.000
CPV	F-W	PPB	34	10.000	24.000	30.000	42.000	46.000	160.000	230.000	250.000	250.000	250.000
HCSN	F-W	PPB	22	20.000	28.000	40.000	100.000	120.000	170.000	240.000	240.000	240.000	240.000
HC	F-W	PPB	12	44.000	52.000	66.000	76.000	82.000	140.000	140.000	140.000	140.000	140.000

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

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SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
RMC	U-W	PPB	5	.114	.971E-01	85.2	.50	-1.38	.235E-02	.226	.794E-01	-1.1003	.4406	.247E-01	.255
LTG	U-W	PPB	51	1.05	4.45	423.9	6.80	44.79	-.201	2.30	.269	-.5707	.5671	.186	.388
EMN	U-W	PPB	9	.689E-01	.668E-01	97.0	1.73	1.90	.185E-01	.119	.496E-01	-1.3044	.3612	.265E-01	.929E-01
ESK	U-W	PPB	42	.821E-01	.930E-01	113.2	2.19	4.71	.532E-01	.111	.516E-01	-1.2874	.4075	.385E-01	.691E-01
ESL	U-W	PPB	3	.123	.666E-01	54.0	-.43	-1.50	.101E-02	.246	.108	-.9665	.2948	.310E-01	.376
KTG	U-W	PPB	23	.543	.493	90.8	1.24	.20	.330	.756	.373	-.4280	.3889	.254	.549
KTGD	U-W	PPB	14	.229	.290	127.0	1.40	.75	.621E-01	.395	.100	-.9983	.6034	.453E-01	.223
KTQD	U-W	PPB	24	.545	.791	145.0	3.39	11.80	.212	.879	.304	-.5173	.4792	.191	.484
KGD	U-W	PPB	17	.351	.262	74.7	1.79	2.64	.217	.485	.271	-.5667	.3662	.176	.418
KV	U-W	PPB	37	.243	.237	97.3	.94	-.16	.164	.322	.133	-.8770	.5310	.883E-01	.200
JKDI	U-W	PPB	3	1.11	.953	86.1	-.63	-1.50	-.644	2.86	.378	-.4225	1.1061	.351E-02	40.7
JL	U-W	PPB	125	.343	.797	232.4	4.85	25.40	.202	.484	.117	-.9300	.5957	.922E-01	.150
TJS	U-W	PPB	44	.247	.196	79.4	1.30	1.14	.188	.307	.182	-.7410	.3615	.141	.234
TGDN	U-W	PPB	7	.260	.221	85.2	.58	-1.20	.621E-01	.458	.166	-.7807	.5137	.576E-01	.477
UTLW	U-W	PPB	85	.651	1.68	257.6	5.25	30.84	.289	1.01	.163	-.7877	.7122	.114	.232
UTC	U-W	PPB	19	.677	.485	71.6	1.53	3.24	.445	.910	.496	-.3043	.4142	.314	.784
UTLV	U-W	PPB	42	.222	.170	76.8	.82	-.21	.169	.275	.154	-.8114	.4125	.115	.208
MGD	U-W	PPB	264	.481	.968	201.2	5.83	42.53	.364	.598	.216	-.6660	.5330	.186	.250
MGDN	U-W	PPB	5	.370	.245	66.2	1.06	-.33	.884E-01	.652	.317	-.4986	.2622	.158	.635
MV	U-W	PPB	58	.228	.305	133.7	2.30	5.48	.148	.308	.103	-.9860	.5755	.729E-01	.146

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
RMC	U-W	PPB	5	.020	.050	.070	.250	.250	.250	.250	.250	.250	.250
LTG	U-W	PPB	51	.020	.120	.260	.640	.800	1.000	1.800	32.000	32.000	32.000
EMN	U-W	PPB	9	.020	.020	.050	.110	.110	.230	.230	.230	.230	.230
ESK	U-W	PPB	42	.020	.020	.050	.100	.140	.210	.400	.410	.410	.410
ESL	U-W	PPB	3	.050	.140	.140	.180	.180	.180	.180	.180	.180	.180
KTG	U-W	PPB	23	.090	.210	.340	.680	.850	1.600	1.650	1.650	1.650	1.650
KTGD	U-W	PPB	14	.020	.020	.090	.290	.600	.950	.950	.950	.950	.950
KTQD	U-W	PPB	24	.020	.160	.310	.680	.720	1.400	3.900	3.900	3.900	3.900
KGD	U-W	PPB	17	.020	.220	.280	.420	.460	.870	1.100	1.100	1.100	1.100
KV	U-W	PPB	37	.020	.050	.120	.430	.460	.600	.760	.860	.860	.860
JKDI	U-W	PPB	3	.020	1.500	1.500	1.800	1.800	1.800	1.800	1.800	1.800	1.800
JL	U-W	PPB	125	.020	.050	.110	.300	.400	.680	1.200	3.500	5.800	5.800
TJS	U-W	PPB	44	.020	.110	.190	.350	.430	.590	.800	.820	.820	.820
TGDN	U-W	PPB	7	.020	.160	.200	.550	.580	.580	.580	.580	.580	.580
UTLW	U-W	PPB	85	.020	.050	.150	.680	.700	.980	3.900	7.500	12.500	12.500
UTC	U-W	PPB	19	.050	.470	.570	.880	1.000	1.200	2.200	2.200	2.200	2.200
UTLV	U-W	PPB	42	.020	.080	.170	.350	.380	.470	.600	.660	.660	.660
MGD	U-W	PPB	264	.020	.100	.220	.480	.540	.950	1.900	4.000	5.100	9.700
MGDN	U-W	PPB	5	.160	.220	.300	.780	.780	.780	.780	.780	.780	.780
MV	U-W	PPB	58	.020	.020	.120	.290	.380	.540	1.100	1.500	1.500	1.500

REGIONAL STREAM SEDIMENT AND WATER GEOCHEMICAL RECONNAISSANCE DATA, YUKON 1985, GSC OF-1218, NGR 83-1985, NTS 105D

SUMMARY STATISTICS

SUBSET	VARIABLE	UNITS	N	ARITH MEAN	STD DEV	CV %	SKEW	EXCESS KURT	95% LIMITS ON MEAN		GEOM MEAN	LOG 10 MEAN	STD DEV	95% LIMITS ON MEAN	
CPH	U-W	PPB	39	.364	.345	94.8	2.65	8.70	.252	.475	.247	-.6080	.4297	.179	.340
CPV	U-W	PPB	34	.332	.490	147.6	1.91	2.95	.161	.503	.113	-.9470	.6761	.657E-01	.194
HCSN	U-W	PPB	22	.232	.436	187.8	3.23	10.53	.394E-01	.425	.783E-01	-1.1062	.6283	.413E-01	.148
HC	U-W	PPB	12	.185	.178	96.2	.76	-1.03	.730E-01	.297	.109	-.9639	.5024	.525E-01	.225

SUBSET	VARIABLE	UNITS	N	MIN VALUE	PERCENTILE 25TH	50TH	75TH	80TH	90TH	95TH	98TH	99TH	MAX VALUE
CPH	U-W	PPB	39	.020	.200	.300	.410	.460	.800	1.100	1.900	1.900	1.900
CPV	U-W	PPB	34	.020	.020	.100	.500	.580	1.200	1.500	2.000	2.000	2.000
HCSN	U-W	PPB	22	.020	.020	.060	.290	.500	.550	2.000	2.000	2.000	2.000
HC	U-W	PPB	12	.020	.050	.140	.410	.450	.500	.500	.500	.500	.500